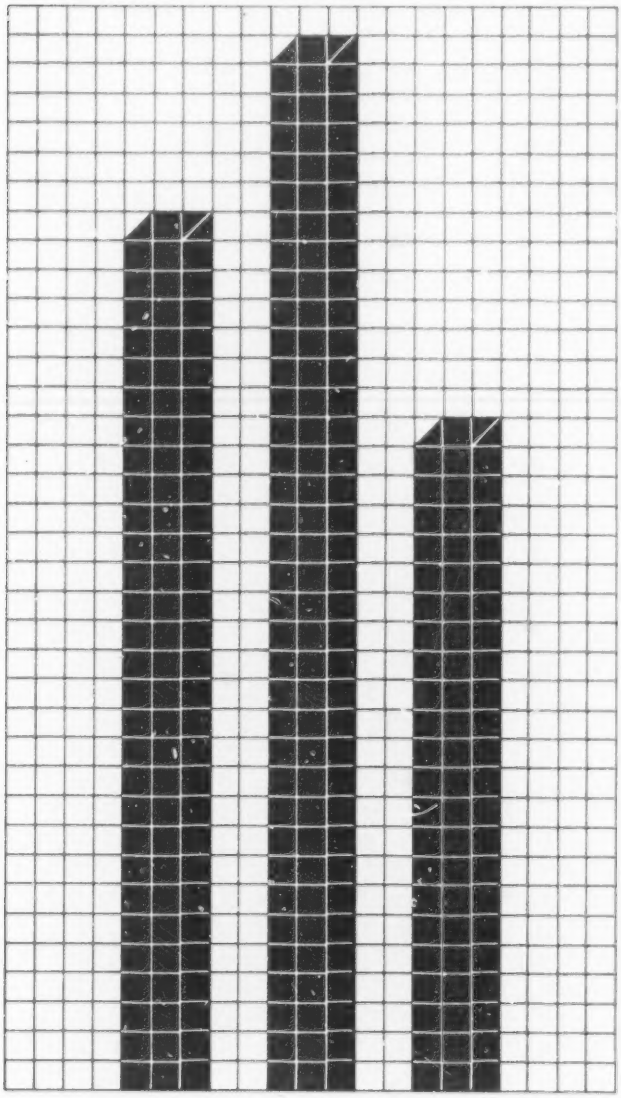
1982 ANNUAL Statistical Report

Kansas City Board of Trade



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ANNUAL STATISTICAL REPORT
1982

THE BOARD OF TRADE OF
KANSAS CITY, MISSOURI, INC.

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THE BOARD OF TRADE
OF
KANSAS CITY, MISSOURI, INC.
1983

OFFICERS

R. E. Batte* . . . . . President†
D. W. Gibson* . . . . . First Vice President†
W. H. Collins II* . . . . . Second Vice President†
W. N. Vernon III* . . . . . Executive Vice President and Secretary
Sandra Stewart . . . . . Assistant Secretary
R. D. Knadle . . . . . Treasurer†
E. D. Romain . . . . . Assistant Treasurer†
J. H. Johnson . . . . . Assistant Vice President – Compliance
K. W. Scott . . . . . Assistant Vice President – Operations and Assistant Secretary
Rod Turnbull . . . . . Assistant Vice President – Public Affairs
Mike Sweet . . . . . Assistant Vice President – Market Developer
Jon C. Hansen . . . . . Assistant Vice President – Transportation/Research
Ron Johnson . . . . . Assistant Vice President – Editor, Grain Market Review

*also ex-officio member of Board
†Members.

DIRECTORS

One Year	Two Years
P. T. Beyer	R. R. Andres, Jr.
R. E. Balthazor	C. F. Edelblute
R. E. Franzen	C. L. W. Haw
J. A. Frost	R. D. Knadle
G. E. Littleton	S. O. Theis
G. K. L. Myers	R. W. Tinberg
R. M. Shay III	W. J. Hoover, Outside Director
D. A. Rismiller, Outside Director	

BOARD OF TRADE INVESTMENT COMPANY

E. J. Egan (exp. April 1985) . . . . . President and Director
J. F. Baumgartner (exp. April 1984) . . . . . Vice President and Director
J. S. Geisel, Jr. (exp. April 1985 . . . . . Director
P. D. Bartlett, Jr. (exp. April 1983) . . . . . Director
(3 other Directors selected by J. C. Nichols Co.)

GRAIN CLEARING COMPANY

J. B. Jordan (1) . . . . . President and Director†
A. S. Polonyi (1) . . . . . First Vice President and Director†
M. A. West (2) . . . . . Second Vice President and Director†
T. G. Cernich (2) . . . . . Secretary-Treasurer and Director†
J. F. Farnen (1) . . . . . Director†
J. S. Geisel, Jr. (1) . . . . . Director†
T. H. Odell (2) . . . . . Director†
M. L. Barney . . . . . Assistant Vice President and Manager
C. M. Savage . . . . . Assistant Manager
P. K. Julich . . . . . Director of Data Processing

(1) One Year Term (2) Two Year Term
†Members

CONTRACT SPECIFICATIONS
KANSAS CITY BOARD OF TRADE

HARD RED WINTER WHEAT

Contract size	5000 bushels
Trading Hours	9:30 a.m.—1:15 p.m. local time
Contract months	March, May, July, September, December
Daily limit	25¢ per bushel
Last trading day	The day prior to the last 7 trading days in the delivery month
First delivery day	First trading day of delivery month
Last delivery date	Last trading day of delivery month
Terms of settlement	Actual commodity (or warehouse receipts)

Margins (per contract)	Initial	Maintenance
Hedge	$600	$600
Speculative	$750	$600
Intra-market spread	$100	$100
Inter-market spread (K.C. side)	$250	$250

VOLUME OF WHEAT FUTURES TRADING
Contract size: 5,000 bushels

	1982		1981	
	1,000 bushels	Contracts	1,000 bushels	Contracts
January	390,900	78,180	432,420	86,684
February	485,275	97,055	492,745	98,549
March	348,715	69,743	438,280	87,656
April	343,810	68,762	386,400	77,280
May	357,780	71,556	344,735	68,947
June	459,935	91,987	500,490	100,098
July	437,160	87,432	516,260	103,252
August	477,595	95,519	615,080	123,016
September	364,670	72,934	481,440	96,288
October	341,075	68,215	452,250	90,450
November	460,420	92,084	612,400	122,480
December	356,740	71,348	635,920	127,184
Year	4,824,075	964,815	5,909,420	1,181,884

PREVIOUS 10 YEARS — WHEAT

	1,000 bushels	Contracts		1,000 bushels	Contracts
1980	6,488,785	1,297,757	1975	3,044,505	608,901
1979	5,185,090	1,037,018	1974	2,146,480	429,296
1978	3,779,745	755,949	1973	1,730,590	346,118
1977	3,085,610	617,122	1972	1,464,630	292,926
1976	3,439,055	686,011	1971	792,260	158,452

KANSAS CITY WHEAT FUTURES

Life of contract high and low prices and dates set on 1982 wheat futures:

Delivery	High	Date	Low	Date
March, 1982	506	7-8-81	393½	2-25-82
May, 1982	495	7-8-81	390½	3-15-82
July, 1982	464	10-23-81	348½	7-7-82
September, 1982	503	7-29-81	346	8-12-82
December, 1982	445	12-17-81	342½	10-26-82

Largest volume trading day in 1982 was 45,825,000 bus on November 24, 1982.
Largest volume trading day on record was 64,190,000 bus on November 26, 1980.

Highest K.C. wheat futures open interest in 1982 was 147,165,000 bus on February 5, 1982.
Highest K.C. wheat futures open interest on record was 224,725,000 bus on November 5, 1980.

JANUARY 1982 DAILY WHEAT FUTURES PRICES

1982 Jan.	MARCH				MAY				JULY				SEPTEMBER				DECEMBER			
	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE
4	420—½	422	418½	419—8½	417½—8	419½	415	415¼	414	414½	410½	410½	—	—	—	420	—	—	—	436
5	418—7½	418¾	415¾	418½—7½	414½	414½	411½	413—1½	408	409½	406½	408½	—	—	—	420N	—	—	—	436N
6	420—1½	427	414½	426½—6	415	421	413	420—½	410	415	408	415	—	—	—	424½	—	—	—	440½
7	426—½	428½	425½	427—6	420½	422	419¼	420¼	414½	417	413½	416—5¼	425	426	424½	426	440	443	440	443
8	427—½	428¾	424½	426—5½	420	421	417	418—7	416	416½	413	415—4½	—	—	—	425	—	—	—	441
11	426—½	427½	420	420½—0	418—7½	419½	412½	412¾—3	416—5½	417	409	409	—	—	—	420	—	—	—	436
12	418—½	420	414½	419¾—¼	411½—2	412	407	411¾	407	410	404½	408½—9½	416	418	415	418	—	—	—	436N
13	420	421	416	417½—¾	412	414	410½	411½	409	410½	406½	409	418	418½	416	418	—	—	—	435
14	418½—9½	419½	416½	418¾—8	412½	413¼	411	413—2½	410	411½	408½	411½—1	—	—	—	420	—	—	—	435
15	419—¼	421¾	418¼	421¼—1	414	415¾	412½	415¾	411½	413¾	410½	413¾	—	—	—	423	—	—	—	438
18	421½	422	419¼	419½—¼	416	416¼	413	413½—3	414	414	411	411	421½	421½	421	421	—	—	-	438N
19	417	417	413	413—½	411—2	412	408	408¼—½	408—¼	409	405	406—5	415½	416½	414½	414½	—	—	—	433
20	411—2	415	409	413¾—½	407	410¼	405¼	408¾—9½	405—3	408	403	407	414½	417	414	416½	—	—	—	433
21	415—4½	416½	413	413¼—½	410—½	411¼	408	408	407½	409	405	406—5	417¼—7	418	415	415	—	—	—	432
22	413½—2	413½	410	410¾—0	407½	408	404½	405	403¾	406	402½	402½—¾	—	—	—	413	—	—	—	432N
25	408½—7½	409	406¼	407½—6¼	403¾—½	403¾	400½	401	400½	401½	399¼	400—399½	409½	409½	409	409½	—	—	—	430
26	406—7½	410	405	408½—7¼	401—2	404	399	402—1	399—400	402½	397½	400	409	411	408	409½	428½	428½	426	426
27	408—9	413	408	412½—2	402	406¼	402	405—¼	402	406½	401¼	405¼	411½	417	411½	415	430	434	430	434
28	412½—2	415½	411¼	411½—2½	405½	408	404	404	405—6	408½	404	404½	416	418	414	414	434	435½	431	431
29	411½—2	416	411½	414¼@16	404	407½	403½	406	404	407¾	404	406¼@7	418	418	416¼	416¼	434	435	434	434

FEBRUARY 1982 DAILY WHEAT FUTURES PRICES

1982 Feb.	MARCH				MAY				JULY				SEPTEMBER				DECEMBER			
	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE
1	414—13½	420	412	419½—8½	404¾	413	404½	412	407	414¾	405½	414½—4	423	425	422	423	435	440½	435	440
2	418—½	420½	418	420—19	411½	412¾	411	412¼—½	413¾—3	415	412½	414¾—4	423½	425	423	424—5	440	442	439	442
3	419—8½	421	416	416½—7	411½	413½	410¼	411¼—¾	413	414½	411¾	412¾—3½	—	—	—	424½N	440	441	437¼	440½
4	416—5½	417½	410½	410¾—1½	409½—10½	412¾	406	407—½	412½	415	410	411—2	426	426	421	421½	437	438	437	439
5	411—2½	412½	408	410—½	406½—7	407	403¾	405¼	410½—1	411	408½	410—½	—	—	—	420½	440	440	435	437
8	409—½	411	407	409—11	404	405	403¼	404¼—5	409½—9	410¾	408¼	409½	420	422½	420	420	435	436	435	436
9	410¼	413	410	412½—¼	406—5	407½	405	406½—7	410	411½	409½	410½—9½	420	424½	420	421¾	436	439	435¼	436½
10	413	415½	412½	415½—¼	407¾	410	406¾	410	410¼	411¾	410	410¼	421½	423	420½	420½	436	438½	435½	437½
11	415½—7	419½	415½	416—5½	411—2½	415½	410½	411½—0½	411	414½	411	411½—1	424	424	423	423	440	442	438	438
12	415—¼	418	411	411½—1	411—0	412	406	406½—6	409—10	411	406	406	419	419	418	418	435½	436	434¼	434¼
16	410	411½	407¾	411½—1	406—5½	406	400¾	404—3½	405	405	401	404	417	417	413	416	432	432	432	432
17	412—¼	413	410¾	411½—2	404½	406	404	405—4½	405½	405½	403½	404½	416	417½	415½	415½	433½	435	433	433½
18	411½—0½	411¾	410	410—¼	404½	405½	402½	403¼—2½	403½—3	403¾	400½	402—0½	412	414	412	412—4	434½	434½	430	430
19	409—½	411½	409	409¼	401½—2	403½	400	400	400—½	401½	394½	396—5½	410½	410½	405	407	429—30	430	423	423
22	411½—1	412	407	407½—7	402—½	402¾	396	397—6	397½—7	398¼	392¼	393—2¼	408	409	404¼	404¼	425	426½	421	421
23	407—6½	407½	405	405—6	396—5½	396	393	393¾—3	391	391¾	389½	390¼—1	402½	402½	401½	402	420	420½	417¾	418½
24	406—½	407	398	400—¾	394½—5	398	391	391¼—1	391½—1	394½	390	391—0	403	403	402¼	402½	420	420	419¼	419¼
25	400—1	401	393½	397—6	390½—2	393	389¾	392—1	390½—3	394	389½	390½	—	—	—	402½	419½	420	419½	419½
26	395—½	402	394½	402—0	390½—0	395½	389½	395½—4½	389½	394½	389	392½—3	403	404	403	403½	418½	422	418½	421½

MARCH 1982 DAILY WHEAT FUTURES PRICES

1982 Mar.	MARCH				MAY				JULY				SEPTEMBER				DECEMBER			
	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE
1	402—4	404	401	402—1	395½—7	397½	395	396—5½	393½—4	395	393	393½—¾	—	—	—	405	422	423	422	423
2	402	406	399	404—6	395½—6	399	393¼	398½—¼	398½	398½	392½	398—½	405	408	404	408	424½	428	422	428
3	405½	405½	403	403½	398—9	399	396½	396½—7	397½—8½	398½	395	395½	408	408½	406	406	426½	426½	424	424
4	403—½	403½	398	401	395½—4¼	395¾	393	395¾—½	394—3	395	391½	394½—5	404	404¾	403	404	423	423	419	422
5	402½	402½	399	399	396—7	397½	391½	392¼—1½	395	395½	388	389½—8	403	403	401½	401½	421	421	416½	417
8	398½	399	397	399	392—1½	392	388	388½—9	388½—9	389	383¼	383½—4	397½	398	394	394	415	415½	409½	410½
9	399	405½	399	405½	388¾—9½	393½	388¾	393½—3	383—4¼	387	383	387	394	397	394	397	410½	412½	410½	412½
10	410½	413¾	410½	412	395—7	398	395	396—5½	388—91	392	388	389—8½	399	400	398	398	415	415	412	413
11	411	411	408	410	394½—3½	394¾	393¼	393½—¼	387½	387½	383¾	384¾—5	397	397	395	395	410	411	409½	410
12	409	409	403	407¼	391½—1	393	390½	390¾—3	383—½	386	382½	385—6	395	395	393	394	408½	410	407¾	410
15	404½	410	404½	410	390½—1½	395	390½	394½—5	385—4½	388¼	384	388¼—8	393	398	393	398	408—410	412½	408	412½
16	410	413	407½	407½	395—½	396¾	392	392¼—2	388	389½	386½	386¾—½	399—8	400	396¾	397	414	414½	411	411
17	407½	409½	406½	406½	393—5	395½	392¼	393—½	388	390½	388	389	400	400½	398½	398½	415	417	414	415
18	409	409	404	404	395—6	396	393½	394½—¼	390—2	392	389	390¾—1	402½	402½	399	400½	415½	416	414	415
19	406	408¼	406	408¼	394½	396½	394	395¾—½	390	392	390	392—1¾	401	401½	401½	400½	413¾	416½	413¾	416
22	410	412½	409	412½	396½—6	400	395¾	399¼—8½	394	397¾	392¼	397—6½	402	406½	401	406	417½	420	416¼	420
23	—	—	—	—	399½—9	401	398	398—¼	397½—7	397½	394½	395—¼	406	406½	404½	405½	420	421	419½	419½
24	—	—	—	—	397½	398	395½	396—5½	394½—5	395	391	392¾—2	404¾	404¾	401	402	414½	417½	414½	417¼
25	—	—	—	—	396	397	395½	396—5½	392¼—2	392½	390	390½—0	402	402	400½	400¾	417	417	416	416¾
26	—	—	—	—	395—4½	396	394½	395—4½	388¼—8	389¾	388	388—½	398	399¾	397¾	398	415—6	416	414½	414½
29	—	—	—	—	394—½	398	394	397½—6½	387—¼	392	386¾	391—2	397	402	397	401	414	417½	411½	417
30	—	—	—	—	398—9	399¼	397½	399—8	392½—2	395½	391	395—½	404	407	403	406—7	418	419	418	419
31	—	—	—	—	397—½	398	397	397¼—7	394—2	394	392	393—¼	403	404	403	403½	418	418	418	418

APRIL 1982 DAILY WHEAT FUTURES PRICES

1982 Apr.	MAY				JULY				SEPTEMBER				DECEMBER				MARCH			
	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE
1	397¼—7	399	396¼	396½—¼	393½—3	394½	391¾	391¾—2	404½	404½	401¾	401¾	417¾	417¾	417¾	417¾	—	—	—	—
2	396½	398½	396	398—7	392	394	391	392¾—3	403	403¾	402	402½	416	417¾	416	417				
5	399—8½	402¼	398½	400¾—1½	395—4½	397¼	394¼	396½	405	407	405	405¼	420	422½	420	421½	—	—	—	—
6	401—0½	402¼	400½	401½—¼	396—5½	396¾	394	396	405½	405½	404¼	404¾	422	423	419	420½	—	—	—	—
7	400½—0	401	399½	399½—0½	394—3½	395	393	393—4	403	404	402¾	403	417½	418½	417	417¼	—	—	—	—
8	400—1	402½	400	400¾—0	393¾—½	397	393½	396—4	404	406½	404	406—5	419	421½	418½	419	432	436½	431½	435
12	400—½	400½	397½	400½—0	394½—5½	396	392¾	396—5½	403½	405¼	402½	405¾	417¾	420	416	419½	—	—	—	—
13	403—2	405¼	401½	402¼—3½	398¼—400	402¾	398	401—2	408½	413	408½	412—13	422¼	426½	422¾	426½	—	—	—	439
14	404—½	406	402½	402½—3	402—3	404½	400½	401¼	412½	415	411½	412	428	429	426½	427	440	442½	440	442
15	402½	405½	402½	405—4¾	401—½	404½	401	403—½	412¾	414½	412¼	414	427—6½	429	426½	429	442	443	441	443
16	405—½	407½	405	405½—6	404—3¾	406	403½	404½—5	414½	417	414½	415—6	428	432	428	429	442	444½	442	442
19	405¾	406¼	403	404½—¼	404½	405¼	403¼	404¾—½	415	415	413¼	415	430	430	427½	430	443½	444½	441½	443½
20	405—½	408	405	407¾—½	405½—6	410	405½	409—½	417	420½	417	420	433	436	433	436	447	449½	447	449½
21	407½—¼	408¼	405¼	405¾—6	409½	409½	406	406½—6	419½	419½	416½	417¼	432	435	432	433½	—	—	—	446
22	405	405½	404	404½	405½	405½	403	403½	415	415¼	413½	414	431½	431½	429½	430½	—	—	—	444
23	406½—6	407	405½	406½—7	406—½	406½	404¼	406—5½	416½	416¾	414½	416¾	432	432	432	432	—	—	—	444
26	407	407	405¼	405¾	406—5¾	407	404¾	406½—¾	416½	417	416	416½	433	433	431¼	432	—	—	—	445
27	405	405½	404	405½—5	405—4½	405	401¾	402¼—¾	414	414¼	410½	411½—0½	428	429	425½	425½	440	440	439½	440
28	405—6	406	404	405½—4¾	402—3	403	399	400—399¼	408	411	408	408	426	426	422¼	424	440	440	436½	437
29	403—4	405	403	404¾—¼	398—7	399½	397	397½—7	407	408¾	405½	407½	420	422½	420	421½	435	435¼	435	435¼
30	405—½	407½	401½	402—1½	399	401	393¾	394½—3¾	408	410½	403½	403½	421	425½	418	419¾	437½	439	433	433

MAY 1982 DAILY WHEAT FUTURES PRICES

1982 May	MAY				JULY				SEPTEMBER				DECEMBER				MARCH			
	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE
3	403	403	399	399¼	394—½	395	390	390¾—½	404	404½	399¾	400—¼	418	418	415	418	432	433	430¼	431
4	399—8½	402	398	400¾	390—89½	391	388¼	390¼—0	399—8½	401	397¼	401	417	418¾	415	418½	429	433	428¾	433
5	402	405	397½	397½	390—½	391½	384¼	384½—5	400	401¾	395	395	418	418¾	412	412½	433	433½	428	428
6	397	398	396½	396¾	383½—4	384	381	381¼—1	394—3½	394	392	392	411	411	409	409¼	425	425	422¼	424
7	397	397	392½	394½—2½	382—3	383	376½	377—6½	393	393	388¾	389—8¾	410½	410½	406	406	422	422¾	422	422½
10	393¾	399½	393¼	399½	376½—6	380½	376	379½—80½	389	391½	388	391—91½	405	408½	404½	407¾	—	—	—	422½
11	403½	403½	398½	399	333—3½	383½	378¼	379¼—9	394—93	394	388½	389½	410½	410½	406½	406½	426	426	422	422½
12	396½	397¼	396¼	396¼	379—8	379	376	377—6½	388¼—7¾	388¼	386¼	387½—7	404	405½	403	403	—	—	—	419½
13	396½	401½	395½	397	376½—6	378½	375½	376—5½	387—6½	388½	385½	386—5½	403	405½	402¾	403½	418½	421	418½	419
14	401½	403	395	396	376—½	378½	375¾	376¼—7	386—½	388	385¾	386	404½	405½	404	405¼	418	420	418	419½
17	397	407½	397	404	376¾—7	378	376	376½—6	386	387	384¾	385—4¼	405½	406	403	403	—	—	—	418
18	412	417½	410	417½—15½	375¾—6	379	375¾	377½—7¼	384½	386½	384	385—4¾	403	404½	402	404¼	418	420	417½	419½
19	412	418½	412	417	378¼—9	380	377½	379—¼	386—½	387¾	385¼	387—¾	405	407½	405	406	422½	422½	421	421½
20	—	—	—	379½—¼	379½	378	378¾—8		387¼	387½	386¼	386¾—6½	406	406½	405	405½—5	422	422	420½	421½—1
21	—	—	—	378—7½	378	375	375¼—5		386	386½	384	384—¼	404¼	405¼	403	403	420	420½	419½	419½
24	—	—	—	375—4½	375¼	372½	374¼—5		383½—3	384	381	382¾	402	402¼	400	400¼	415½	415½	414¼	414½
25	—	—	—	375—½	375½	371	371½—1		382½—2¾	383	378	378½	400½	401	397	397	415	415	412	412
26	—	—	—	371½—2	372¾	369¼	371¼—¾		378—80	380¼	376¾	379—½	398½	398¾	395	397	412	412½	410½	411¾
27	—	—	—	371½—2½	372½	367¼	368½—9¼		380	380	375	376¼—½	396	396	393	394½	407¾	409	407¾	409
28	—	—	—	368½	369½	365	365¾—5		376—¼	377	373	373¼—3	393½	393½	391	391	—	—	—	406

JUNE 1982 DAILY WHEAT FUTURES PRICES

1982 Jun	JULY				SEPTEMBER				DECEMBER				MARCH				MAY			
	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE
1	364¾—4	364¾	359¾	362—1	372—½	372½	367½	369	388½	389	385½	386½	401	402½	400	401½	—	—	—	—
2	362½—3	364¾	362	362½—3	370—69½	373½	369½	371¼—½	387¾	391¼	387¼	389	402½	404⅝	402½	404	—	—	—	—
3	365—4½	365½	362½	362½—¾	377—5	377	370½	370½—¾	391—2	392½	389	389	—	—	—	404	—	—	—	—
4	361¾—2	362¼	357½	357½—8½	370	370¼	365	365½—5	389	389	383	383—4½	400½	400½	397½	399½	400	400	399¾	399¾
7	357—6½	364	356½	363½—¾	364—3½	370½	363½	369¾—70½	383½—8	388	382½	388	399½	402	399	402	—	—	—	400
8	363½—3	364½	361¼	361½—¼	369½—70	370½	367	367—½	387	388¾	386	386½	404	404	400½	401	—	—	—	400½
9	361½—2	365	361	362¾—3½	36[illegible]½	369½	366	367—½	385	387½	384¾	385½	398½	400½	398½	400	398½	398½	398½	398½
10	362½—3	362½	362	362½—¾	367—6¾	369	366¾	367½—¾	385	386¾	385	386—½	399	400½	399	400	—	—	—	398½N
11	364—5½	370	364	368½—9	369¼—70	375	369¼	374—½	388½	397	388½	392—1½	403½	406	403	404½	—	—	—	405
14	368—7	369¼	366	366¾—6	371¾—2½	373½	370½	370¾—1	389½	390¾	387¾	388	403	403½	401½	401¾	—	—	—	404
15	367½—7	368½	366½	368—½	370¾—1	371¾	369½	371½—⅜	388	389	387	388¼	402	402½	400	402	400	400	400	400
16	368½	368¾	363	363—¼	372½—2	372¾	367¼	367¼—½	389½	389¾	384	384¼—4	402	402	397¼	397¾	400	400	397½	398
17	360—1	361	359	359½—9	365	365½	363¼	365—½	382	382	379	380	392½	393¼	391½	393	—	—	—	394
18	360—½	362	358½	359—8½	366—5½	367	365	365—6	381—½	382	380	380¼	393½	393½	392¼	392¼	395	395	394	395
21	358½—8	366½	357	360—1	364¼—5	370½	363½	368¼—7½	379½	386	378½	383½—4	391½	396	391½	396	394½	397	394½	397
22	361½	364	361	363½—5	368—½	371½	368	371½—70	384	387	383¾	386½—7	396	400	395	400	400	400	400	400
23	364½—4	367½	364	365¾—6	371½—0½	372	368½	369½—70	386½—6	387	383¾	385¼—4½	—	—	—	398½	—	—	—	398
24	369—72½	372½	369	369—½	372—4	374½	371	371—½	387	388¾	386¼	386¾	399	401½	398	399—400	401½	401½	399	399½
25	396½—70½	375	369½	374—5	373	375½	371	374—5	386½	391	386¼	390—1	399	404	399	402½	—	—	—	403
28	375—4	375	368½	368½	375	375	368½	369¼—8½	391	391	383½	384¼—3½	400	400	398½	398½	404	404	399½	399½
29	369—8½	370	362	364—3½	368½—9	370½	366	367¼—6¼	384½	386	381½	383—2	398	398½	395¼	395¼	399½	399½	396	396
30	361½—1	365	360¾	362—½	365½—5	367½	363½	363¾—½	380½—0	383½	379½	379½	395	398	393½	393¾	398½	398½	394½	394½

JULY 1982 DAILY WHEAT FUTURES PRICES

1982 July	JULY				SEPTEMBER				DECEMBER				MARCH				MAY			
	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE
1	363—6	366	363	365—½	364½—5	368½	364½	367½—8½	381	384¾	380½	383½	396—½	397½	396	397½	—	—	—	397½
2	365½	365½	360	361½—0½	368½—8	369	366	366¾—6	384	385	382½	385	397½	398	397	397½	397	398	396	396
6	359	359½	352½	354—3¼	365—4½	365	359½	360—59½	382½	383	379	379—½	396	396	393½	394	394	395	394	395
7	354	354	348½	348½	359½—9	359½	355	355¼—5	378—7½	378	374	374¼—4	392	392	388	389	—	—	—	390
8	349½	353	349½	353—2½	356—9	360¼	356	359¼—9	375½—7	378½	375½	377½—7	389	392	389	392	390	392	389½	392
9	356	356	351¾	353	361—2	362½	358	358¼—8	380—½	380¾	377	377½—7	394	395	391	392	—	—	—	394
12	354½	357	353½	354¼	360—59	362½	359	359—9½	379	380½	377¾	378½	393	394½	390½	392½	395	395	393	394
13	357	358½	356½	358	360—1	363	360	362½—3	380—½	382	379	382—1	393	397	392	396—7	—	—	—	396
14	359½	365	359	365	364—3½	368½	363½	367¾—8	382½	388	382½	387½	397	401	397	401	400	401	400	401
15	367	369½	366½	369½	369—70	372	369	369½—0½	389	391	388¾	388½—9	402½	404	402¼	403½	405	405½	404	404
16	370½	378	370	378	370½—1	377¾	370½	376—7	390	397	390	396—7	403½	409½	403½	408¼—9	409	409	408¼	408¼
19	380	383	376½	376½	376	378½	374¼	374½—5	397½—5½	397½	393½	393¾—4½	409	410¾	405¾	406	407½	407½	406	406
20	377	378	375	375	375—4½	376	374	374¼—½	394¾	395	393	393¾	406	407½	405½	407	407	408½	406½	406½—7½
21	377	377½	373	373	374½—6¼	376½	372	372½—3	395¼—6½	396½	392	393—4	408	409½	406	406¾—7	408	410	408	408
22	—	—	—	—	372	372	369	369¼—½	391—0	392	388½	389	406	406	402¼	404½	405	405	403	403
23	—	—	—	—	370—½	370½	366¼	367½—¼	390—89½	390¼	385	386½—6	404	404	399	400½—1½	403	403	400	400
26	—	—	—	—	365½—4½	365½	363¾	365½—5	384½—4	385	383¼	384½—5	398	400	397	399—400	400	400	400	400
27	—	—	—	—	365	367¾	364¾	367—6½	384½—4	387½	384	386½—¼	398½—9	402	398	401	403	403	402½	402½
28	—	—	—	—	366—¼	366½	363½	364½—4	385½	386¼	383	384—3	401½—1	401½	398	398	403½	403½	400	400
29	—	—	—	—	361½—3	364½	361	362	381—2	384	380½	382—½	397½	398	393¼	396½	400	400	396½	400
30	—	—	—	—	363—¾	363¾	361¼	361½—¼	383¼—½	383½	382	382	396¾	397½	396	396½	400	400	399	399

AUGUST 1982 DAILY WHEAT FUTURES PRICES

1982 Aug.	SEPTEMBER				DECEMBER				MARCH				MAY				JULY '83			
	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE	OPEN	HIGH	LOW	CLOSE
2	363	363¼	360	360¼—½	384	384	380¼	380½—¾	396½	396½	394¾	395	397¾	397¾	397¼	397¼	—	—	—	396¼
3	360—½	362¼	360	360—¼	380½	382	380	380¼—½	395	396	394½	395¼	—	—	—	399	—	—	—	396¼
4	359—¾	361½	359	360½—¾	380—¼	382	379¼	381½—2	395	397	394	395¾	399¼	402½	399¼	401—¼	399½	399½	399½	399½
5	359—8½	360	358	359¼—½	380½—1	381	378¾	380—¾	394½—¾	395	393¼	395	400	400½	400	400	—	—	—	397
6	359—8	359	354½	355½—4½	379½—80	380	376	376—½	394	394	340¼	391½	—	—	—	397½	—	—	—	393
9	352½—3	353½	350½	350½	373—½	374	370¼	370½—¼	390—88	390	383½	383½	—	—	—	391½	—	—	—	393
10	351½—2	352¼	350	351—0½	371½—2	372½	369½	370½—¼	385—½	386½	383	383¾—4	—	—	—	390	—	—	—	393
11	350½—¾	355	350½	353¼—½	370	372½	370	372¼—½	384	386½	384	386½	389½	389½	389½	389½	—	—	—	393
12	346—7	356	346	355—¼	365½—5	373¼	364	372—3	378	387½	376½	385	378	389	378	388¾	—	—	—	385
13	355¼—6	360	355¼	359½—60	373	376½	372½	376—½	385½—6	389½	385½	389½	392	392	390½	391¾	—	—	—	385
16	361—½	362¼	359¾	355¼—¾	378—½	378½	370¾	371½—¾	391	391½	383¾	384	390	390	387	387	—	—	—	385
17	355—½	361½	355	361½—60	371—½	371	377	376—7	383½	388	382	388	385	389½	381	389½	—	—	—	386½
18	366—9	369	366	368—¼	382½—5	386	382	385—6	397	397½	394	396	396	398	396	398	—	—	—	395
19	368	370¼	368	368—¾	384½—5	388	384½	385½—¾	396	399	396	396½	398	398½	398	398½	397½	397½	396	397
20	369½—70	370	365	365—6	386½—7	387¼	380½	381½—¾	397½	397½	391	391½—2½	397	397¼	392	392	395	395¼	393	393
23	365½—6	368	365½	367½	381½—¾	384¼	381½	383½—4	391½	394¼	391½	394	394½	396¼	394½	395½	—	—	—	393
24	369	370	367½	368¾—9	385—6	386	383½	384½—¾	397	397	394	395½	398	399	395	397½	—	—	—	393
25	368½—9	372½	367¾	371½—2	384½	388	383½	387—¾	395½	399	394¼	397—8	398¾	401½	398¾	400½	—	—	—	395
26	372½—3	373½	369¾	373½—3	388½—4	389½	384½	386½—6	399½	399½	395	395½	402	403½	397½	398	395	395	394¾	395
27	372½—2	373	371¼	372—1½	384½—4	385	383	383½—4	394	395	392¼	392½—93½	396	396½	395	395½	—	—	—	395N
30	371½—2	372	368	368½	383—¼	383½	380¾	381¾—1	392	393	390	391	—	—	—	394	—	—	—	392
31	368	371	368	370—1	381¼	382½	379¼	381½—2	391½	392	388½	390½—2	391½	392½	390½	392½	—	—	—	392

SEPTEMBER 1982 DAILY WHEAT FUTURES PRICES

1982 Sept	SEPTEMBER OPEN	HIGH	LOW	CLOSE	DECEMBER OPEN	HIGH	LOW	CLOSE	MARCH OPEN	HIGH	LOW	CLOSE	MAY OPEN	HIGH	LOW	CLOSE	JULY '83 OPEN	HIGH	LOW	CLOSE
1	370—½	370¾	369¼	370½—69¾	381—½	384	380½	383½—¼	390	393¼	390	393¼	—	—	—	394	—	—	—	394
2	371—½	372½	370¼	371¼—1	384½—5	386¾	384	385¼—5	395	396½	394¼	396¼	397	398	396½	397	398	398	395	395
3	372¾	372¾	371	372¼—2	387—8	388	384	384¾—4	397	397¼	395½	396	397	397½	396	396	391	392	391	392
7	373	373	369¾	371	384—½	384¾	382	383¾—4½	394½	396¾	394¼	396—¾	395½	397	395½	397	395½	395½	394	394
8	370½	372	370¼	371	383¼—½	384½	382¼	383¾—½	395¼	396	393½	395	—	—	—	396	391	391	390½	390½
9	371	374	370½	372¾	383—¼	385½	383	384¼—⅜	394	396	394	396	—	—	—	395⅜	393	393	392	392
10	372½	372½	370¾	371½	383½—4	384¼	381	381½—2	395	395	392	392¼—½	395	395½	392¾	393	390	390	389	389
13	371½	374	371½	373¾	381½—¾	383¼	381½	382¾—3¼	393	394½	392¼	394½	393½	395¼	393½	395	—	—	—	391
14	379¾	375½	373½	374	384—½	385	382½	383¾—½	395¼	396¼	393¾	395—¼	397	397¼	395	395	—	—	—	392½
15	375½	375½	372¾	373	383¾—½	384½	381½	382¾—½	394¾	395¼	391½	393—¼	395½	396	392	393½	—	—	—	389
16	371½	371¾	369½	371¾	382½—2	382½	378¼	380—½	393	393	388	389½—¾	393	393	388	390	388	388	385½	387
17	371	371	359¼	362½	379—8½	379	374	374	388	388½	383½	383½	388	388	383	383½—3	385	385	382	382
20	363½	363½	360½	360¾	372½	374	370½	373¾—4	381½	383	379¼	382½—3	382	383	379½	382	379	379	377	378
21	—	—	—	366	375—7	377¾	374¼	377½—¼	386	386½	383¼	386¼—6	384	385	382¼	385	—	—	—	380
22	—	—	—	—	379—6½	381¾	377¾	380½—0	388	390¼	386	389	385½	389	385½	388	384	384	384	384
23	—	—	—	—	378¾—8	382½	378	381¾—1	387½	390¾	387	390—8½	387	389¾	386½	388	385½	385½	385½	385½
24	—	—	—	—	381¼—1	381¼	379¼	380½—1¼	390	390	388	389½	389	389	386½	388	—	—	—	385½
27	—	—	—	—	381	382	378¾	379—8¾	389	390¼	387	387¼—7	387½	388½	386	386	383½	384½	382½	383
28	—	—	—	—	379½—9	379½	375½	376¼—5½	387¼	387½	384	384½—4	384½	384½	380½	380½	380	380½	379½	379½
29	—	—	—	—	375½—5	375½	370½	374½—¼	383½—3	383½	378½	382¼	377½	377½	376	377½	376	376	375	375
30	—	—	—	—	374—3	375	371½	371¾—½	381½—¼	382½	379¼	379¾—½	377	379½	377	377	376	376	376	376

OCTOBER 1982 DAILY WHEAT FUTURES PRICES

1982 Oct.	DECEMBER OPEN	HIGH	LOW	CLOSE	MARCH OPEN	HIGH	LOW	CLOSE	MAY OPEN	HIGH	LOW	CLOSE	JULY OPEN	HIGH	LOW	CLOSE	SEPTEMBER OPEN	HIGH	LOW	CLOSE
1	370½—0	370¾	365½	366—5½	378	378¼	372	373—2	373	374	369½	369½	374	374	369½	369½	—	—	—	—
4	364—62½	365½	362½	362¾	369½—9	372	368½	368½—¾	367	368½	365	365	367½	368	364	365½	378	378	373	373
5	363½—¾	364¾	362¾	364¼—¾	369¾	370	368½	368½—9¼	367	367	366	366	366	367	365½	365¾	—	—	—	373
6	366½—7	368	366	367½	371—2	372	369	370¼	368	368	365¼	366½	368½	368½	364½	366	—	—	—	373
7	370—1	371	368½	369¼—8½	373—2½	375	371	373½—3	370½	371½	368½	371	369	371	368	371	—	—	—	375½
8	369½—8½	369½	364½	366¼—6	373¼—3	373¾	368	369—8¾	370	370	367½	367¾	368	368	366	366½	—	—	—	375½
11	366½—7	368½	366½	367¾—½	370	372	369¾	371½	371	371	369	369¾	367½	369	367½	368¾	—	—	—	377
12	367	367½	365½	366¼—½	370½	371¼	369¼	370½	370	370	368¾	369	368¾	368¾	366	366	—	—	—	377
13	365	366	362½	365¾—6	369	370	366	369¾	368	368½	366	368½	364	368	363½	36[illegible]	—	—	—	377
14	364½—5	365½	360	360¼—0	368¾—½	369½	365½	365½	368	368	365¼	366	368	368	365½	365¾	—	—	—	375½
15	359—60	364	358½	359—8½	366	368	363¾	363¾—4	364	368	364	364½—5	364	364	362	363	—	—	—	372
18	357¾—8	359	355	355—½	363—½	363¾	358½	360—58½	363½	363½	362	362	362¾	363	361½	361½	—	—	—	372
19	356¼—½	357½	351	352—1½	360½	361½	357¼	357¼—½	362—½	363	361¼	361½	362	363	361½	362¼	—	—	—	372
20	352½—2	353¾	351	352—1¾	357½	359¼	357	358—7½	361	362	360	361	361½	362	361	362	—	—	—	372
21	353—4	354	346½	347½—7	358½	359	352	352¾—2	360½	360¾	355½	356	361½	362	357	358	—	—	—	372
22	344½—6	347½	344½	347½—5½	350—½	352	349	349½—9	352	355½	351	351¼—1	355½	357	354	355	—	—	—	372
25	344½—4	345¾	344	344½—4	347	349	345	346—5	349	352	347	347—8	353	354	349	349	—	—	—	361½
26	344½—¼	344¾	342½	343¾—4¼	344—3	347	343	346—¾	346	348	345½	347	350	350	345½	349	—	—	—	356
27	346½—5½	348	344½	347¾—¼	347—6½	350	346	349—8½	348	351	348	350	350	352	350	352	—	—	—	356
28	348½—9	351½	348½	350¾—½	349½—50	352½	349½	351¾—½	351	353	351	352¼	353½	354	352¼	352¾	—	—	—	360
29	350—½	353	349¾	352—3	351½—¼	352	350¼	352	351	354	349½	353¾—4	352½	354	349¼	351½	—	—	—	360

NOVEMBER 1982 DAILY WHEAT FUTURES PRICES

1982 Nov.	DECEMBER OPEN	HIGH	LOW	CLOSE	MARCH OPEN	HIGH	LOW	CLOSE	MAY OPEN	HIGH	LOW	CLOSE	JULY OPEN	HIGH	LOW	CLOSE	SEPTEMBER OPEN	HIGH	LOW	CLOSE
1	352½—¾	355½	352½	355¼—4½	353	355¼	352¾	354¾—4	354	355	352½	355	353½	354	351¾	354	—	—	—	360
3	356½—7	359½	356	358—¼	355½—6	357½	355½	356¼	356	357	355	355	356	356	355	355¼	—	—	—	363
4	358—7¾	360¾	357¼	359—¼	356½—7	359¼	356	358—¼	354½	357	354½	356—½	354	358¼	354	357	—	—	—	364
5	358—7½	364¼	357½	364—3½	355	363½	355	363	355	363½	355	363	357	364	357	364	—	—	—	368½
8	361½—0½	364¾	360¼	362—3	361½—0	365¼	360	362—1½	361	365	361	361	361	365	361	362½	—	—	—	371
9	362¾—½	363	360¼	360½—¼	362½—3	363	359¼	360¼—59¾	361½	362½	359	359¾	363	363¼	359¼	360	—	—	—	370
10	361—2	362½	360½	361½—2	362	362¼	360½	361½—¾	362	362	360	360½—¾	362¼	362½	360¼	361½	370	370	368½	368½
11	360½—0	363½	360	363—4	360	363¼	359½	360¾	359—8½	361½	358½	358½	359½	362½	359½	360	—	—	—	368
12	363	368½	363	366—5¾	360¼—¾	365½	360¼	363½—2¼	358½	361½	358	360	361	363	359¾	361½	—	—	—	368
15	365¼—5	367	364¼	366½—¼	362	364¼	361½	363½	359	361	358½	361	360	361¼	359½	360½	369½	369½	366	367
16	366½	369¼	366½	368—7¾	363½—4	366¼	363¼	364—¼	361	362¾	360½	362	351	362¾	360	361—0	—	—	—	—
17	369½—70½	370½	369	369¼	365—6¼	366¼	364	364—¼	362	362	359½	359½	361	362	360	360	368½	369	367½	367½
18	368½	369	367¾	368¼—¾	363·¼	365	362¾	364¼—¾	359½	361½	358½	360½	359½	361½	359	360¼—0	367	367	366½	367
19	371—2	373	369½	372—3	366½—6	368¾	365	366½—8½	361	364½	361	363½—4½	361	364	360¾	362½	—	—	—	369
22	373	380	373	378½	368	375½	368	373¾—4¾	364	371	364	370½—1	366	370½	366	370—½	—	—	—	376
23	378	382	377½	381¼—2	373½—4	377	372½	376—7	370¼—1	371	367½	371	369	371	367¾	370½—1	376	377	376	377
24	383½	387½	383½	386½—7	378—½	382	378	382	374½	375	374	374	374	375½	372¼	375	—	—	—	377
26	384½—5½	386½	380½	380½—1	379—8½	380¾	375¾	376¼—½	373½	373½	369¼	370½	372—1½	373	369½	370	—	—	—	377
29	381—0	381	379	379½—¾	376½—¼	376¾	373	373¼—½	370½	370½	366¼	366¾—¼	369½	370	365½	365¾	—	—	—	373
30	380½—1	381½	379	379¾—9	367½—7¾	368½	366	368¼—½	367½—¾	368½	366	368¼—½	365½	368¼	369¾	368¼	—	—	—	373

DECEMBER 1982 DAILY WHEAT FUTURES PRICES

1982 Dec.	DECEMBER OPEN	HIGH	LOW	CLOSE	MARCH OPEN	HIGH	LOW	CLOSE	MAY OPEN	HIGH	LOW	CLOSE	JULY OPEN	HIGH	LOW	CLOSE	SEPTEMBER OPEN	HIGH	LOW	CLOSE
1	379¼	381½	379¼	380	374½—4	375½	374	375½—5	368½	371	368	371	367½	371¼	367½	371¼	—	—	—	373
2	381—0¾	381	377½	377½	375—¼	376	372¾	373¼—3	371	372	369¼	370—69½	371	372½	369	369	—	—	—	373
3	378	379	378	378¼	373—¼	374½	372¾	373½—3	369	370	369	369¾	369	369¾	367	368—9	—	—	—	375
6	379	379¼	377½	379¼	373¾—4	374¾	373¼	374½—¾	370	371	369¼	370¾	369½	369½	367¾	368½—9	—	—	—	375
7	381	381¼	378¾	381¼	375½—¼	376	374½	375½—¾	372—3	373	370¼	371	369¾	370½	369¼	370	—	—	—	376½
8	380	381½	380	381	375—4½	375½	374	374—¼	370—½	371	369½	369½	368½	370	368¼	369¼	—	—	—	377
9	381	382	380¾	382	374—½	375½	373¾	375—½	369	371	369	371	369	370½	368¾	370¼	—	—	—	377
10	382	382	379¾	379¾	375—4½	375	372½	372½—3	370½	371	369¾	369¾—70	370	370¼	369	369	—	—	—	377
13	385	387	384½	387	374—77	378¾	374	378¾—8½	371—74	374½	371	374	372½—2	374	370	371½	—	—	—	377
14	388¼	388¼	384	384	380¼—0	380¼	375½	375¾—½	376	376	372	372¼—2	373	373	369	369	—	—	—	377
15	384	384½	379	382¾	375½—¾	376¼	373½	376—5½	371½	372¼	370¼	372—1½	368½—¼	369	366	368—½	—	—	—	377
16	385	387	383	383	377—¾	378½	376	376—¼	372—½	374¼	371	371	369	370½	366¾	367	—	—	—	375
17	383¾	385	383¾	384½	376½—6¾	378½	376½	378½—8	372	373¼	372	372¾	367	370	367	369½—70	—	—	—	375
20	385½	388	384	387	377½—8	380	377½	378¾—½	372½	374¼	372½	373	369	369½	368	368¾	—	—	—	375
21	—	—	—	—	380—79½	382½	379½	380½—0	374—¼	376¾	374	375¾—6	369¾	372¼	369¾	371½	374	377	374	377
22	—	—	—	—	380	380½	379	379¼—9	375	375	374	374	370	371	368¼	368¼	—	—	—	377
23	—	—	—	—	379½	381	379½	380—1	374¼	374¼	373	373¼—3	368¼—½	369¾	367	368—7	—	—	—	377
27	—	—	—	—	382—1	383	380¾	381¼—1	374—½	376	374	374¼	369	371	368¼	368¼	379	379	376	376
28	—	—	—	—	380¾—1	381½	380½	380¾—½	374	374½	373½	374	368	369	367¾	367¾	371	371	371	371
29	—	—	—	—	380½	380¾	379¾	380¼—79¾	374	374¼	373½	373¾—½	367½	368	366¾	367	—	—	—	374
30	—	—	—	—	380—79½	380	378¼	378¼—½	373½	373½	372	372¼—½	366½	366½	366	366½	—	—	—	374

1982 DAILY CASH GRAIN PRICES

1982 Jan.	WHEAT				CORN		SORGHUM				SOYBEANS	
	No. 2 Hard and Dark per bushel		No. 2 Soft Red per bushel		No. 2 Yellow per bushel		No. 2 Yellow per cwt.		No. 2 Yellow per bushel		No. 1 Yellow per bushel	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
4	*425½	431½	*367½	386½	*253	281½	*430	*470	*241	*263	*590	*602
5	*429¾	432½	*364¾	382½	*253½	280	*430	*468	*241	262	*592	602
6	*433½	439½	*368½	389½	*259	285¼	*436	475	*244	266	*600	609
7	*439½	448	*374½	393	*260	285¼	*438	475	*245	266	*606	616½
8	*438½	448¼	*373½	393¼	*262½	287	*438	477	*244	267	*607	616
11	*441½	457	*369½	392	*263½	289	*446	486	*250	272	*606	616
12	*435½	446	*363½	388	*260	286¾	*439	479	*246	268	*598	608
13	*435	448½	*365	390½	*260½	288	*439	480	*246	269	*604	615
14	*435½	447	*365½	389	*260¾	287¼	*441	479	*246¾	268¼	*618½	624½
15	*437¼	448½	*367¼	390½	*263¼	292½	*449	488	*251¼	273½	*623	631
18	438½	438½	*378½	391½	*261½	290¾	*449	489	*251½	273¾	*619	627
19	429¼	444½	*371½	386½	287	287	*446	486	*249¾	272	*614	620
20	*423	442½	*368	384½	277	284¾	*443	482	*248	270	*606	614½
21	436	436	*373	389	*260½	287¾	*447	487	*250½	272¾	*613½	623¾
22	424½	424½	*369¼	378	*261¼	289	*449	489	*251¼	274	*612	621½
23	*420¼	430½	*375¼	378½	*260½	286½	*444	481	*248½	269½	*611½	618
26	*419	434½	*374	379½	*261½	288	*446	484	*249½	271	*616	626½
27	*422	436¼	*377	381¼	*261¾	287	*441	479	*246¾	268	*621½	630½
28	*425¼	440	*380¼	385	*260	287	*432	473	*242	265	*620½	628½
29	*425½	439½	*380½	384½	*261	287	*434	473	*243	265	*618½	630

1982 Feb.	WHEAT				CORN		SORGHUM				SOYBEANS	
	No. 2 Hard and Dark per bushel		No. 2 Soft Red per bushel		No. 2 Yellow per bushel		No. 2 Yellow per cwt.		No. 2 Yellow per bushel		No. 1 Yellow per bushel	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
1	*426	444½	*381	389½	*261	293	*430	477	*241	267	*616	635
2	*432	444	*387	389	290	290	*435	473	*243¾	264¾	*617	630½
3	*430¼	446	*385¼	391	*261	289½	*432	470	*242	263	*612¼	620
4	*427½	442	*382½	387	*262½	289¾	*437½	475	*244½	265¾	*612½	623
5	*422	435	*377	382	*261	288½	*434	472	*243	264½	*611½	620½
8	*421	427	*376	379	*259	287	*421	461	*236	258	*610	618
9	*424	430½	*379	382½	*258¼	285¼	*427	457	*239	256	*605	616
10	*426½	433	*381½	385	*259¾	284¾	*428	466	*239¾	260¾	*599½	609
11	*429½	437	*384½	389	*261¾	287	*432	470	*241¾	263	*603½	611¾
12	*426¼	435½	*381¼	387½	*259	285¼	*427	467	*239	261¼	*594¾	606½
16	*421¾	429¾	*376¾	379¾	*256½	283	*422	463	*236½	259	*588	599
17	*424¾	432½	*379¾	382½	*256	285¼	*422	463	*236	259¼	*590½	604
18	*424¼	432¼	*379¼	381¼	*256¼	283½	*422	460	*236¼	257½	*592½	605
19	*423	432	*378	381	*255	284¼	*418	456	*234	255¼	*591	599½
22	*426½	436½	*378½	381½	*256¾	285	*425	463	*238	259	*590	604
23	*423	432	*374	377	*254	283¾	*420	459	*235	256¾	*579	591½
24	*416	433½	*367	376½	*255¼	284½	*429	469	*240¼	262½	*591	601½
25	*411½	425½	*362½	370½	*253	282¾	*425	466	*238	260¾	*592½	602½
26	*412½	426½	*363½	371½	*253	281¾	*425	466	*238	260¾	*593½	609½

1982 Mar.	WHEAT				CORN		SORGHUM				SOYBEANS	
	No. 2 Hard and Dark per bushel		No. 2 Soft Red per bushel		No. 2 Yellow per bushel		No. 2 Yellow per cwt.		No. 2 Yellow per bushel		No. 1 Yellow per bushel	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
1	*419	428½	*370	373½	*256¼	283¼	*429	468	*240¼	262¼	*601½	611
2	*417	427	*368	372	280½	280½	*428	446	*239¾	249¾	*600½	612
3	*421¾	430	*371¾	374	*258	282½	*423	441	*237	247	*594½	608
4	*416	428	*366	372	*258	283½	*421	439	*236	246	*585¼	592¾
5	*417	428	*367	372	*260¾	283	*423	461	*236¾	258	*591	600
8	*412¼	422½	*362¼	366½	*257	280¼	*414	456	*232	255¼	*585	593½
9	*417¾	424½	*362¾	365½	*256	280	*421	463	*236	259	*580	589
10	*426	432½	*369	372½	*257½	279½	*424	461	*257½	258¼	*584	595½
11	*422¼	429¼	368¾	368¾	281¾	281¾	*424½	467	*259¾	283½	*585	595
12	*419½	426¾	*364½	366¾	*258½	281	*422	463	*236½	259	*579½	592½
15	*419½	428¼	*359½	363¾	*259	281	*420	459	*235	257	*576½	592½
16	*421½	413¼	*351½	360¼	*261½	283¾	*424	464	*237½	259¾	*592	602
17	*422	430	*352	360	*263¼	284	*427	466	*239¼	261	*595	610
18	*422½	430½	*347½	355½	*262	286¾	*430	471	*241	263¾	*603	614½
19	*428	430	*350	350½	*263½	289¼	*444	483	*248½	270¼	*601½	609½
22	*424¾	439½	*351¾	353½	*266	293	*441	479	*247	268	*608½	619
23	*427¼	433½	*354¼	357½	*265	291	*439	478½	*246	268	*612	621
24	*425	440½	*352	354½	*263½	290	*437	477	*244½	267	*608¾	618¾
25	*424½	439½	*351½	353½	*265	290½	*436	474	*244	265½	*607½	620
26	*423½	438½	*350½	352½	*264¼	289¾	*434	473	*243¼	264¾	*604½	613
29	*423	435½	353	353	*264¾	290¾	*435	474	*243¾	265½	*601	610
30	424½	425½	*353½	356½	*269	293½	*441	479½	*247	268½	*608½	619
31	435½	435½	*353	355½	*268½	292¾	*440	478	*246½	267¾	*608	618½

1982 DAILY CASH GRAIN PRICES

1982 Apr.	WHEAT				CORN		SORGHUM				SOYBEANS	
	No. 2 Hard and Dark per bushel		No. 2 Soft Red per bushel		No. 2 Yellow per bushel		No. 2 Yellow per cwt.		No. 2 Yellow per bushel		No. 1 Yellow per bushel	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
1	*423	437½	*353	356½	*269¼	293¼	*436	473½	*244¼	265¼	*612½	625
2	*422	436½	*352	355¾	*268	294¾	*436	47[illegible]	*244	266¾	*612	625½
5	*424½	437¾	*354½	359¾	*269¾	297⅜	*440½	481¾	*246¾	269¾	*621	634½
6	*427½	437¾	*356½	359¾	*271¾	299¼	*444	486	*248¾	272¼	*623½	635
7	*426½	435¼	*355½	368¼	*271½	297½	*443¾	483	*248½	270½	*618	627
8	*427	435½	*359	361½	*271½	298¾	*445½	485	*249½	298¾	*621	633¼
12	*424½	436	*356½	360	*270¼	296¾	*443	482	*248¼	269¾	*616¾	626
13	*428½	438¾	*360½	364¾	*273	297¼	*448	488	*251	273¼	*627	637
14	*428	435½	*362	365½	*271½	296¼	*445½	486	*249½	272¼	*617½	629
15	*426½	433	*361½	365	*272½	297	*445½	484	*249½	271	*613	625
16	*429	434¾	367	367	*272½	297	*445½	484	*249½	271	*612½	622
19	*427	433¾	*362	365¾	*272½	298¼	*442	463	*247½	270¼	*607½	618
20	*427	433½	*364	367½	*276½	298½	*445	483	*249¼	270½	*617	625½
21	*429¼	433¾	*369¼	372¾	*276	302¾	*444½	483½	*249	270¾	*619	628
22	*426	429	*368	370	*296¾	300	*440½	478½	*246¾	268	*624	628¾
23	*427½	428	*369½	371	*278¾	301	*442½	480	*247¾	269	*631	640½
26	*426¼	438½	*369¼	371½	*277¾	301½	*451	481	*252¾	269½	*636	648
27	*426	430½	*368	369½	*276½	302	*449	478½	*251½	268	*630¾	638
28	*427	433½	*368	370½	*277	303	*448	477	*251	267	*626	634
29	*428	433½	*367	369½	*277	305	*453½	473	*254	265	*626½	640½
30	*426	436	*367	372	*279¾	310½	*457	483	*256	370½	*628	655¾

1982 May	WHEAT				CORN		SORGHUM				SOYBEANS	
	No. 2 Hard and Dark per bushel		No. 2 Soft Red per bushel		No. 2 Yellow per bushel		No. 2 Yellow per cwt.		No. 2 Yellow per bushel		No. 1 Yellow per bushel	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
3	*422¼	430½	*363¼	367½	*277	306	*456¾	477	*255¾	267	*631¼	640½
4	*432	429½	*362	364½	*277½	303½	*449	470½	*251½	263½	*631	640½
5	*429¼	434	*358¼	363	*278	307¼	*448	470	*251	263¼	*636	643½
6	*419	427½	*352	355½	*277½	305¾	*445½	467½	*249½	261¾	*637	645½
7	*416½	426½	*342½	347½	*279	306½	*448	468¾	*251	262½	*637	645½
10	*421	429½	*346	349½	*277	305¼	*446½	466½	*249	261¼	*634½	641¾
11	*422¼	437	350	350	*277¼	304½	*448½	468¾	*251¼	262½	*640¾	650
12	*420	433½	*350	353½	*277	304	*448	468	*251	262	*645	653½
13	*427½	434	*354½	358	*275	303¼	*447	466	*250	261	*643	652½
14	*424¾	428½	*354¾	357½	*275	303	*446½	466	*250	261	*643	655½
17	*425¼	427½	*355¼	357½	*275¼	303	*445	466	*249¼	261	*647	659
18	*429¾	433½	*354¾	358½	*274½	302¾	*445½	465½	*249½	260¾	*643	654
19	*431¼	434½	*356¼	359½	*275	303½	*446	466	*250	261	*647	656
20	*432½	434	*357½	359	*279	305½	*448	469	*251	262½	*649	657½
21	427¼	427¼	*355½	357½	*280¼	308½	*452	476	*253¼	266½	*647	659½
24	*411½	424½	*341½	344½	*279	306	*453½	475	*254	266	*643	654
25	*411	425	*341	345	*275½	304½	*447	472	*250½	264½	*638	648½
26	*408¼	422¼	*338¼	342¼	*275½	302	*447	468	*250½	262	*631¼	642½
27	*406¼	422	*326¼	332	*275½	302¼	*447	468	*250½	262	*626	641
28	*407½	419	*330½	334	*275	302	*446½	466	*250	261	*618	630½

1982 June	WHEAT				CORN		SORGHUM				SOYBEANS	
	No. 2 Hard and Dark per bushel		No. 2 Soft Red per bushel		No. 2 Yellow per bushel		No. 2 Yellow per cwt.		No. 2 Yellow per bushel		No. 1 Yellow per bushel	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
1	*401	414¼	*324	329¼	*269¾	301½	*437	463	*245	259	*604½	623
2	*403	414¼	*326	329¼	*272¼	298½	*436	458	*244	256½	*608½	620½
3	406¾	406¾	*326¾	330	*274½	300½	*440	462	*246½	258½	*614	627
4	*399¼	411¾	*322¼	326¾	*272¾	300¾	*452	464	*253	260	*612½	625½
7	*398½	411	*325½	331	*275¼	302¾	*452	467	*253¼	261¾	*616½	632¼
8	*404	414	*336	339	*281	305¼	*457	470	*256	263¼	*625	638
9	*405	417½	*335	339½	*281	305¼	*457	470	*256	263¼	*623½	636
10	419½	419½	*336	338	*279	304½	*459	472	*257	264½	*624½	631½
11	426	426	*338	344½	*281¼	306	*463	475	*259¼	266	*632	643¾
14	*425½	433¾	*340½	343¾	*279½	304½	*454½	467	*254½	261½	*626¼	637¾
15	+425½	434¾	*345½	347¾	*278¾	303¼	*453	465	*253¾	260¼	*624¾	637
16	424½	424½	*348	353½	*279	305⅜	*453½	465½	*254	260¾	*627¼	638¾
17	*403	415½	*343	345½	*277¼	304	*450	463	*252¼	259	*622	633
18	*398¼	411½	*343¼	346½	*278¾	305¼	*453	465	*253¾	260¼	*623¼	633¼
21	*376	411¾	*341	346¾	*277	303½	*450	461½	*252	258½	*616	637
22	*380	413¼	*345	348¼	*278½	305½	*452½	465	*253½	260½	*636	647
23	384	384	*348	352	*279	302	*452½	465	*253½	260½	*634½	639
24	*408	427	*353	357	*280¾	305¾	*453	465	*253¾	260½	*639¼	648
25	*408½	429	*358½	364	*278	303	*450	461	*252	258	*633	641¾
28	426	430½	*358	364½	*275½	300½	*444	456	*248½	255½	*625½	638
29	*407½	429½	*357½	359½	*276	299½	*443	454½	*248	254½	*626	635
30	*379¾	424½	*319¾	339½	*273½	298¾	*440	453	*246½	253¾	*616	629

1982 DAILY CASH GRAIN PRICES

1982 July	WHEAT				CORN		SORGHUM				SOYBEANS	
	No. 2 Hard and Dark per bushel		No. 2 Soft Red per bushel		No. 2 Yellow per bushel		No. 2 Yellow per cwt.		No. 2 Yellow per bushel		No. 1 Yellow per bushel	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
1	*382	425½	*337	340½	*272½	299	*438	450	*245¼	252	*618	628½
2	377¼	383¼	324½	324½	*274	299¼	*439	450	*246	252¼	*617¼	629
6	*369	423	338	338	*271½	299¼	*433	447	*242½	250¼	*610½	621
7	*363½	417½	*329½	335½	*270½	298	*431	444½	*241½	249	*608	624
8	*353½	405½	*323½	327½	*271½	301	*433	444½	*242½	249	*622½	631½
9	366½	407¾	*325¾	330½	*275¼	302¼	*436	447	*244¼	250¼	*630	638½
12	*357½	410½	*327½	331½	*275	302½	*438	447	*244	250½	*629¾	640
13	369¼	369¾	*330½	333	*274½	302½	*435	445½	*243½	249½	*628½	638¾
14	417½	417½	*333	338	*278¼	304	*436	448	*244¼	251	*632	642¼
15	413½	418½	*350½	354	*278¾	305	*439	450	*246	252	*631	641½
16	*378	430¼	*359	365¼	*278	304½	*444½	456	*249	255½	*631½	639¾
17	*387	438½	*368	372½	*275½	299¾	*442	454½	*247½	254½	*624½	636
20	*383	421½	*363	365½	*273	299¾	*437½	451	*245	252¾	*618½	629
21	387	387¾	*363¾	366	*275	299¾	*441	451	*247	252¾	*626	637
22	378½	417½	*363	364½	*271	299¼	*434	447	*243	250¼	*621	629½
23	375	375½	356	357	*269	299	*432	446½	*242	250	*622¾	632
26	373½	409	*354¾	360	*264¼	294¾	*423½	439	*237¼	245¾	*617½	626½
27	378	387½	*355¾	362¼	*263½	290½	*422	435	*235½	243½	*617¾	628
28	374	399¼	*354¼	361	*262	285	*416	429	*232¾	240	*609½	616
29	*368	411	*352	359	*249¾	279¾	*405	419	*226¾	234¾	*593¼	606
30	*369	408½	*353	356½	*254	283¾	*413	426	*231	238¼	*596	604¼

1982 Aug	WHEAT				CORN		SORGHUM				SOYBEANS	
	No. 2 Hard and Dark per bushel		No. 2 Soft Red per bushel		No. 2 Yellow per bushel		No. 2 Yellow per cwt.		No. 2 Yellow per bushel		No. 1 Yellow per bushel	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
2	*367¼	409¾	*351¼	357¾	*253½	282¼	*412	424	*230½	237¼	*596	606¼
3	371½	406½	*351	356¾	*255	284¾	*414	428	*232	239¾	*599¾	608½
4	374¾	379½	*350	356	*253¾	283¾	*415½	428½	*232¾	240	*591½	601
5	370½	372½	*349	354	*251¼	281¾	*411½	424½	*230½	237	*585½	596
6	*364½	405½	*348½	353½	*249	275¾	*407	419	*228	234¾	*579	586¾
9	358¼	396	*342¼	348	*244¼	270¾	*399	410	*223¼	229¾	*567	577
10	363½	365¼	*341	347¼	*242½	271½	*396	412	*221½	230½	*565½	577
11	367	372¾	*341½	349½	*242½	268½	*395½	406	*221½	227½	*565½	573¼
12	370	370	*337	397	*226¾	251¾	*371¾	381¾	*208¼	213¾	*538	547
13	373	390¾	*346¼	353¼	*230½	258¾	*381	394	*213½	220½	*545½	554
16	*362¾	403¾	*346¾	356¾	*227½	262	*361½	382	*202½	214	*544	561
17	378¼	383¼	*346	353½	*228¼	255	*356	366	*199¼	205	*540½	555
18	379¾	379¾	*357	363½	*232½	262½	*363	379½	*203½	212½	*555	564
19	*375	411¾	*359	364¾	*231¾	259½	*362	374	*202¾	209½	*552½	563
20	*372½	411½	*356½	364½	*234¾	262	*373	387½	*209	217	*561	570½
23	*372½	409½	*356½	362½	*235½	266¾	*383½	400	*214¾	224	*564½	581
24	*374½	411½	*358½	364½	*239	266½	*391	403	*219	225¾	*574	582½
25	393¼	393¼	341¾	341¾	*239¼	268	*391½	409	*219¼	229¼	*572	583
26	393	389	*340¾	347¾	*242¼	271	*394	412½	*220¾	231	*570	583½
27	*378½	414½	*341½	347½	*240½	265	*384	398	*215	222¾	*563¾	575
30	*375	413½	*339	346½	*241½	267½	*384	398	*215	223	*551½	565½
31	399¼	377	*339	344½	*243¾	268	*405	415	*226¾	232¼	*556	565½

1982 Sept	WHEAT				CORN		SORGHUM				SOYBEANS	
	No. 2 Hard and Dark per bushel		No. 2 Soft Red per bushel		No. 2 Yellow per bushel		No. 2 Yellow per cwt.		No. 2 Yellow per bushel		No. 1 Yellow per bushel	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
1	390¾	383	*340¼	345¼	*243¼	267¾	*396	413	*221¾	231½	*557½	570
2	384¼	384¼	*341¼	347	*245½	269½	*411	423	*230¼	237	*564¾	574½
3	384¾	391¾	*341¾	348½	*247	271¼	*412	429	*230¾	240	*563	577½
7	376	387½	*339	345¼	*237¾	267½	*400	418	*224	234	*551½	565
8	*374	414	*339¼	345	*237	260	*396½	409	*222	229	*547¼	557
9	388	390	*340	346	*236¼	259	*395	407	*221¼	228	*537	547
10	380½	380½	*338	344¾	*234¼	257½	*391½	404½	*219¼	226½	*506½	520¾
13	386½	387	*338½	343½	*236	259¾	*394½	410	*221	229¾	*511½	527
14	413½	414	*340	343½	*238	262	*398	414	*222¾	232	*515½	533
15	388	388	*340½	344	*239¾	262¾	*401	415½	*224¾	232¾	*515¾	532
16	383	389¼	*339¾	343¼	*237¼	261	*397	412½	*222¼	231	*518½	534
17	*370	413½	*333	339½	*240¼	260	*397	409	*222½	229	*521½	537½
20	371¾	395¾	*327½	334¼	*233	256¾	*389	403	*218	225¾	*518	526
21	*368¼	411¾	*331¼	337¾	*235¼	259½	*393	408	*220¼	228½	*526	536½
22	*371¾	415½	*334¾	341½	*234¾	260	*392½	405	*219¾	227	*526¼	535
23	*372	416¼	*335	342¼	*234½	263	*388½	411	*217½	230	*523½	537
24	388¾	389¼	*338	341¾	*239½	264	*395½	412½	*221½	231	*523½	533
27	389	397	*336	342½	*240¾	267	*399¼	414	*223¾	232	*525¼	534
28	381	391	*334¼	340	*238¼	263	*393	407	*220	228	*516½	525
29	378½	391	*319½	330	*234	259	*378½	391	*212	219	*509	518
30	379½	396	*321	329½	*235	259	*378½	391	*212	219	*511¼	521

1982 DAILY CASH GRAIN PRICES

1982 Oct	WHEAT				CORN		SORGHUM				SOYBEANS	
	No. 2 Hard and Dark per bushel		No. 2 Soft Red per bushel		No. 2 Yellow per bushel		No. 2 Yellow per cwt.		No. 2 Yellow per bushel		No. 1 Yellow per bushel	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
1	378½	378½	*315¾	325¼	*228	255¼	*375½	388	*210¼	217¼	*504¾	514½
4	374½	374½	*311½	320	*230¾	252½	*371	383	*207¾	214½	*496	505
5	*359¾	399	*311¾	319	*230¾	252¼	*371	382½	*207¾	214¼	*495	503
6	398	400	*315	322½	*228	260	*373	385	*209	215¾	*499	507¾
7	*388¾	405½	*317¾	325½	*234½	257	*377½	391	*211½	219	*505	515½
8	375	400½	*313½	324	*234¼	257½	*377	392	*211¼	219½	*503	517¾
11	*367½	403	*315½	323	*235¼	257¼	*379	391½	*212¼	219¼	*519	529½
12	275½	276	*315	322	*233¼	257	*381	392	*213¼	219½	*514	522¾
13	373½	374½	*311½	319¾	*227½	255	*374	390	*209½	218½	*505½	516
14	*362	400	*310	320	*230½	259½	395	395	*213½	222½	*519½	531¾
15	362½	375½	*308	318½	*226½	252	*376	391	*210½	219	*516	528
18	365½	367¾	*306	313½	*223	248¼	*375	388	*210	217¼	*504	515½
19	369¼	369¼	*302	312	*224	249¼	+377	390	*211	218¼	*504¾	514¼
20	369	369½	*300¼	308¼	*224¾	249½	*378	390	*211¾	218½	*507½	515
21	372¼	375	*296½	308½	*225⅛	251	*375	389	*210¼	218	*502¾	516¾
22	369	373½	*293½	302	*222¾	247	*371	382	*207¾	214	*499	510
25	394½	394½	*293	300¼	*222	244	*364	377	*204	211	*497½	504¾
26	363½	363½	*301½	309¼	*224½	246¾	*369	380	*206½	212¾	*500¼	507½
27	368½	368½	*303½	312	*231½	252¼	*370½	382½	*207½	214¼	*506¼	517
28	372	372½	*307½	316	*233¾	254¾	*380	392	*212¾	219¾	*519	530½
29	371¾	390	*308¾	316	*227¼	252¾	*375½	389	*210¼	217¾	*513¾	525

1982 Nov	WHEAT				CORN		SORGHUM				SOYBEANS	
	No. 2 Hard and Dark per bushel		No. 2 Soft Red per bushel		No. 2 Yellow per bushel		No. 2 Yellow per cwt.		No. 2 Yellow per bushel		No. 1 Yellow per bushel	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
1	375¾	376	*321½	329	*232½	254½	*377½	391	*211½	219	*522	534
3	*370	406	*325	334	*237	264¾	*382	396	*214	221¾	*535½	545
4	405½	405½	*326¼	335¼	*238½	265¾	*388	401	*217½	224¾	*540½	555
5	*373½	411	*326½	336	*239½	269¼	*390	404½	*218½	226½	*549½	562¼
8	386	411½	*329¼	339¼	*245¾	278½	*401	424	*224¾	237½	*548	562½
9	379¼	379¼	*329¼	337½	*247¼	276	*402	418	*225¼	234	*545¼	556½
10	380½	383	*329½	337	*250	276¼	*411	425½	*230	238¼	*550½	562½
11	409¾	409¾	*329	338	*251¼	280½	*414	433	*232	242½	*544	559½
12	387½	396¾	*332	341¼	*254¾	279½	*421	435	*235¾	243½	*538½	551½
15	388	394½	*338¼	346	*252½	276½	*417	429½	*233½	240½	*535½	544
16	409	409	*340½	338¾	*253½	278	*417	432	*233½	242	*537¾	554
17	392½	419½	*343¼	350	*257	279¾	*427	439	*239	245¾	*555¼	564¼
18	379½	379½	*341¾	348½	*252¼	278¾	*420	433½	*235¼	242¾	*550½	561
19	391	401½	*343½	352½	283	283	*427	441	*239¼	247	*561	573
22	396	422½	*347	359½	*254½	283½	*424	438	*237½	245½	*554	568¼
23	400½	432	*351½	359½	*256	281½	*427	438	*239	245½	*548½	560½
24	410½	441½	*362½	372	*258½	282½	*429½	440	*240½	246½	*552½	561
26	*397½	443	*360½	371	*257¾	282	*428	439	*239¾	246	*555½	564
29	409¼	433	*358½	365½	*255	281¾	*423	439	*237	245¾	*551	566
30	*395¼	438	*363¼	371	*255	278	*425	438	*238	245	*548	559

1982 Dec	WHEAT				CORN		SORGHUM				SOYBEANS	
	No. 2 Hard and Dark per bushel		No. 2 Soft Red per bushel		No. 2 Yellow per bushel		No. 2 Yellow per cwt.		No. 2 Yellow per bushel		No. 1 Yellow per bushel	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
1	*390	433¾	*358	366¾	*254	277	*423	436	*237	244	*552¼	563½
2	434½	434½	*367	375½	*252¾	276¼	*421	434	*235¾	243¼	*553	563
3	398	402½	*367	373½	*251	274¼	*418	431	*234	241¼	*548	557
6	398½	433	*362¼	369	*251½	272¼	*419	431	*234½	241¼	*544½	554½
7	435½	437½	*363½	370½	*253½	276	*424	436	*237½	244	*549½	559½
8	399½	435½	*363	370	*254	277¾	*425	437	*238	244¾	*551½	561¼
9	402½	413½	*362¾	369½	*253½	279½	*424	440	*237½	246½	*552¼	564
10	398½	398½	*362	369½	*254½	276½	*426	438	*238½	245	*553¾	564¾
13	398¼	418½	*363	372¾	*255⅛	277	*427	439	*239¼	246	*553¾	565
14	*394½	438¾	*364½	374¾	*254½	277	*429	441	*240½	247	*555½	565¾
15	*392½	434¼	*362½	370¼	*252¼	274	*425	437	*238¼	245	*547¾	558¼
16	397	424	*365¼	373	*252½	275½	*428	438	*239½	245½	*540¾	560
17	396½	401½	*365½	372½	*252½	275¾	*428	439	*239½	245¾	*553¾	560½
20	419¾	423¼	*366½	374½	*250¾	274	*428	439	*239¾	246	*553	560½
21	*397½	433	*363½	372	*251½	274¼	*429	440	*240½	246¼	*552¾	560
22	397	403	*363½	370	*251¼	274	*429	439	*240¼	246	*551½	558½
23	420	420	*363½	370	*251½	272½	*429	440	*240½	246½	*550	558½
27	405½	406	*364¾	372½	*252¼	275¼	*431	445	*241¼	249¼	*546	560
28	*398½	432	*364½	371	*254½	276¾	*435	448	*243½	251	*552½	560¾
29	*399	431¼	*364	370¼	*254½	274½	*437	449	*244½	251½	*552	561½
30	400	400½	*362½	369½	*254½	273	*437	446	*244½	250	*546½	556

CONTRACT SPECIFICATIONS
KANSAS CITY BOARD OF TRADE

VALUE LINE STOCK INDEX FUTURES

First day of trading February 24, 1982

Contract size	500 x futures price
Trading hours	9:00 a.m.—3:15 p.m. local time
Contract months	March, June, September, December
Ticker symbol	KV
Minimum tick	.05 (5 points), $25 per tick
Last trading day	Last trading day of contract month
Delivery day	First business day following last trading day of contract month
Terms of settlement	Cash
Delivery settlement price	Actual Value Line at close of last trading day in contract month

Margins	Initial	Maintenance
Hedge	$2500	$1500
Speculative	$6500	$2000
Intra-market spread	$ 400	$ 200
Inter-market spread	$ 500	$ 500

1982 VOLUME OF VALUE LINE FUTURES CONTRACTS

January	0	May	36,203	September	62,195
February	5,237	June	51,398	October	55,859
March	44,003	July	49,144	November	60,344
April	42,254	August	61,814	December	60,292

Total 528,743

KANSAS CITY VALUE LINE FUTURES
LIFE OF CONTRACT HIGH AND LOW PRICES AND DATES SET

	High	Date	Low	Date
March 1982	127.45	3/2/82	119.75	3/12/82
June 1982	134.00	4/27/82	115.70	5/21/82
September 1982	136.70	9/22/82	110.60	8/9/82
December 1982	164.95	11/10/82	109.90	8/9/82
March 1983	173.40	1/22/83	110.50	8/9/82
June 1983	174.30	1/12/83	111.00	8/10/82
September 1983	175.00	1/12/83	111.35	8/10/82

Largest volume trading day in 1982 was 4,858 contracts on August 18, 1982.

Highest Value Line futures open interest in 1982 was 6,637 contracts on August 18, 1982.

FEBRUARY/MARCH 1982 DAILY VALUE LINE FUTURES PRICES

MONTH	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE
									February 24, 1982 (Wednesday)				February 25, 1982 (Thursday)				February 26, 1982 (Friday)			
Mar 82									126.00—125.90	126.84	124.75	126.65	126.70—126.50	127.30	125.95	126.35	126.15—126.05	126.95	125.50	125.71
June									128.00—129.50	129.50	125.80	128.50	128.60—128.50	129.05	127.15	127.53	127.50—127.35	128.00	126.55	126.71
Sept									129.50	133.50	127.50	130.40	130.70	130.90	128.75	128.90	128.60	129.50	128.30	128.30
Dec									136.00—137.00	137.00	130.20	131.50	132.90	132.90	130.35	130.40	129.90	131.15	129.90	130.10
Mar 83									128.35	137.00	128.36	134.80	136.00	136.00	133.10	133.20	133.20	133.40	132.40	132.80
June									142.00	142.00	135.90	137.50	136.50	137.10	135.75	135.75	136.00	136.00	134.80	134.80
VLIC									125.78	126.80	125.54	126.80	126.84	127.84	126.84	127.33	N/A	127.33	126.81	127.06
	March 1, 1982 (Monday)				March 2, 1982 (Tuesday)				March 3, 1982 (Wednesday)				March 4, 1982 (Thursday)				March 5, 1982 (Friday)			
Mar. 82	126.35—126.40	127.00	125.85	126.85	127.00—127.10	127.45	125.60	125.70	125.85	125.95	123.95	124.15	124.15	124.75	122.30	122.70	122.50	123.35	120.30	121.35
June	127.20—127.80	128.40	127.05	128.35	128.60—128.90	128.95	125.95	126.05	126.00—126.05	126.60	124.50	124.70	124.70—124.50	125.35	122.95	122.95	122.80—122.55	123.70	120.90	122.20
Sept	128.50	130.05	128.50	129.95	130.50	130.65	127.70	127.65	127.65	127.80	126.00	126.10	125.95	126.65	124.45	124.45	124.00	124.90	122.45	123.50
Dec	130.30—131.20	131.75	130.30	131.65	132.00	132.50	128.90	129.05	129.00	129.30	127.70	127.70	127.70	128.30	125.70	125.95	125.50	126.40	123.70	125.00
Mar. 83	133.40	133.65	133.30	133.65	133.95	133.95	130.75	130.75	130.75	130.85	129.40	129.40	129.10	129.10	127.60	127.75	127.40	127.80	125.80	126.75
June	134.90	135.75	134.90	135.75	136.00	136.00	133.40	133.50	132.80	132.80	131.40	131.40	—	—	—	129.85	—	—	—	128.70
VLIC	127.07	127.42	126.70	127.41	127.42	128.19	127.32	127.32	127.33	127.33	125.55	125.55	125.54	125.54	123.93	124.09	124.08	124.08	122.84	123.03
	March 8, 1982 (Monday)				March 9, 1982 (Tuesday)				March 10, 1982 (Wednesday)				March 11, 1982 (Thursday)				March 12, 1982 (Friday)			
Mar. 82	122.10	122.50	118.45	118.75	118.50	122.40	117.50	120.60	120.00—119.90	122.10	119.30	119.60	119.40	120.60	119.00	120.10	119.60	119.75	118.80	119.35
June	122.60—123.10	123.10	118.45	118.75	118.30—118.10	122.00	116.85	119.50	120.00—119.90	121.95	118.70	119.40	119.00—118.75	119.90	118.15	119.15	119.00—118.20	119.00	116.70	117.55
Sept	124.20	124.20	119.50	119.50	118.90	122.50	117.00	120.15	120.20—120.40	122.40	119.30	120.00	119.80—119.40	120.30	118.90	119.75	118.80	119.05	117.30	117.75
Dec	126.50	126.50	120.00	120.50	119.90	123.30	118.05	120.95	121.20	123.10	120.20	120.90	120.90	121.00	120.00	120.25	119.60	119.90	117.90	117.95
Mar 83	127.25	127.25	121.75	121.75	119.75	124.50	119.50	122.45	123.70	124.35	122.00	122.40	—	—	—	121.75	—	—	—	119.45
June	129.75	129.75	123.00	123.00	124.60—125.00	126.00	122.50	124.20	124.00	124.50	123.00	123.40	—	—	—	122.75	—	—	—	120.45
VLIC	123.05	123.95	120.99	120.99	120.98	121.09	119.73	121.09	121.10	122.32	121.10	121.83	121.86	122.05	121.41	121.43	121.41	121.43	120.23	120.35
	March 15, 1982 (Monday)				March 16, 1982 (Tuesday)				March 17, 1982 (Wednesday)				March 18, 1982 (Thursday)				March 19, 1982 (Friday)			
Mar 82	119.10	120.50	118.85	120.00	120.40	120.90	118.75	118.85	120.00	120.00	118.95	119.70	120.20	121.60	120.00	121.50	121.80—121.85	121.85	120.90	121.80
June	117.50—117.15	119.80	116.70	119.20	119.20—119.30	120.30	117.70	117.85	118.70—118.80	119.10	117.75	118.35	118.90—118.80	120.80	118.80	120.70	121.00—120.50	121.00	119.80	120.50
Sept	117.20	120.15	116.80	119.80	119.65—119.95	120.80	118.40	118.40	118.80	119.60	118.30	118.65	119.70	120.85	119.50	120.75	120.80	120.80	119.90	120.40
Dec	117.70	120.30	117.00	119.80	120.30	121.10	118.40	118.45	118.50	119.80	118.50	119.00	121.00	121.50	120.15	121.45	121.30	121.35	120.30	120.90
Mar 83	119.25	121.30	119.00	121.30	121.00	121.00	119.85	119.85	120.25	120.50	120.00	120.30	—	—	—	122.70	—	—	—	121.90
June	121.20	122.30	121.20	122.30	122.70	122.70	120.85	120.85	—	—	—	121.30	122.75	123.70	122.65	123.70	—	—	—	122.80
VLIC	120.34	120.34	119.82	120.32	120.32	121.00	120.32	120.53	120.53	120.71	120.42	120.59	120.59	121.96	120.60	121.90	121.90	122.61	121.92	122.55
	March 22, 1982 (Monday)				March 23, 1982 (Tuesday)				March 24, 1982 (Wednesday)				March 25, 1982 (Thursday)				March 26, 1982 (Friday)			
Mar 82	122.50	125.60	122.40	125.15	125.15	125.75	124.10	125.65	125.30	125.80	124.55	125.00	125.00	126.00	124.70	125.65	125.15	125.50	124.15	124.60
June	121.70—122.50	125.30	121.50	125.00	125.25—124.80	125.50	123.80	125.20	124.80—124.75	125.35	123.80	124.05	123.80	125.35	123.70	124.65	124.20—124.10	124.30	122.75	123.60
Sept	122.00	125.00	121.55	124.75	124.75—124.95	125.65	124.10	125.45	125.10	125.25	123.90	124.05	123.90	125.20	123.80	124.50	124.15	124.20	122.75	123.30
Dec	122.75	125.30	122.00	125.25	125.60	126.00	124.70	125.95	125.60	126.00	124.60	124.80	124.80	125.90	124.50	125.30	124.60	125.10	123.25	123.75
Mar 83	124.20	125.40	124.20	125.40	126.00	126.70	125.50	126.70	125.95	126.25	125.30	125.30	—	—	—	125.80	—	—	—	124.30
June	125.00	125.60	124.20	125.60	126.35	127.20	126.05	127.20	—	—	—	125.95	—	—	—	126.40	126.30	126.40	124.95	125.50
VLIC	122.59	124.72	122.59	124.72	124.76	125.80	124.76	125.51	125.57	125.80	125.28	125.36	125.28	126.01	125.17	125.91	125.89	125.90	125.08	125.15
	March 29, 1982 (Monday)				March 30, 1982 (Tuesday)				March 31, 1982 (Wednesday)											
Mar 82	124.50	125.95	124.40	125.60	125.60	125.70	124.70	125.40	125.25	125.60	125.20	125.31								
June	122.10—121.50	125.00	121.50	124.85	124.70—124.85	125.25	123.40	124.90	124.60—124.55	125.60	124.20	125.05								
Sept	122.10	124.60	121.80	124.45	124.45	125.10	123.45	124.90	124.70	125.50	124.30	125.05								
Dec	123.50	125.00	123.20	124.90	125.25	125.25	123.90	124.80	124.95	125.50	124.30	125.20								
Mar 83	—	—	—	125.35	—	—	—	125.40	125.50	125.90	125.40	125.60								
June	124.65	125.85	124.65	125.85	126.00	126.15	125.50	126.15	126.15	126.45	125.90	126.05								
VLIC	125.13	125.22	124.81	125.22	125.23	125.33	124.89	125.28	125.28	125.53	125.24	125.31								

APRIL 1982 DAILY VALUE LINE FUTURES PRICES

MONTH	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE
													April 1, 1982 (Thursday)				April 2, 1982 (Friday)			
June 82													124.95–124.90	127.25	124.75	127.15	127.20–127.40	127.80	127.10	127.60
Sept													124.90	127.25	124.90	127.25	127.40	128.10	127.20	127.95
Dec													125.85	127.55	125.30	127.55	127.80–127.85	128.30	127.50	128.25
Mar 83													126.25	127.95	126.25	127.95	128.50	128.70	128.40	128.65
June													—	—	—	128.25	129.25	129.25	128.70	128.70
Sept													126.45–126.50	128.00	126.45	128.00	—	—	—	128.95
VLIC													125.34	126.79	125.32	126.79	126.81	127.77	126.81	127.77
	April 5, 1982 (Monday)				April 6, 1982 (Tuesday)				April 7, 1982 (Wednesday)				April 8, 1982 (Thursday)				April 9, 1982 (Friday)			
June 82	127.60–127.50	127.70	125.95	126.45	126.50	128.45	125.80	128.15	128.15	129.20	127.80	129.00	128.65–128.60	130.40	128.60	130.25	HOLIDAY – MARKET CLOSED			
Sept	127.75–127.80	127.95	126.20	126.55	126.70	128.60	125.90	128.15	128.30	129.40	127.90	129.40	129.00	130.40	128.90	130.30				
Dec	128.20	128.30	126.50	126.85	126.50	129.00	126.15	128.50	128.80	129.80	128.80	129.70	129.35	130.70	129.35	130.65				
Mar 83	—	—	—	127.25	127.25	129.45	126.60	128.80	129.95	129.95	129.95	129.95	—	—	—	131.05				
June	128.20	128.20	127.50	127.65	127.40	129.25	127.20	129.15	129.50	130.40	129.50	130.35	—	—	—	132.25				
Sept	—	—	—	128.55	—	—	—	130.15	130.15	130.15	130.15	130.15	—	—	—	132.25				
VLIC	127.81	128.08	127.69	127.82	127.79	128.23	127.39	128.23	128.22	128.53	128.22	128.51	128.51	129.15	128.63	129.14				
	April 12, 1982 (Monday)				April 13, 1982 (Tuesday)				April 14, 1982 (Wednesday)				April 15, 1982 (Thursday)				April 16, 1982 (Friday)			
June 82	130.20–130.10	130.75	129.45	130.20	130.10–129.95	131.35	129.65	129.90	129.65–129.50	129.90	128.75	129.50	129.50–129.45	130.60	129.10	130.40	130.50–130.60	132.25	130.50	131.50
Sept	130.25	131.15	129.50	130.45	130.20	131.50	129.90	130.15	129.80–129.60	130.30	129.00	129.50	129.60	130.70	129.30	130.55	130.65	132.40	130.65	131.60
Dec	131.00	131.00	130.10	130.80	130.50	132.10	130.50	130.50	130.20	130.40	129.40	129.75	129.75	131.00	129.60	131.00	131.00	132.75	131.00	131.95
Mar 83	130.50	131.40	130.50	131.40	131.30	132.40	131.10	131.10	—	—	—	130.50	—	—	—	131.70	132.60	132.60	132.60	132.60
June	132.30	132.30	131.50	131.70	—	—	—	131.50	131.25	131.25	130.90	131.10	—	—	—	132.30	132.75	133.75	132.75	133.20
Sept	—	—	—	131.70	132.50	132.50	132.00	132.00	—	—	—	131.50	—	—	—	132.80	134.00	134.40	133.65	133.65
VLIC	129.16	129.27	128.86	128.97	128.98	129.49	128.95	129.16	129.17	129.17	128.70	128.84	128.84	129.27	128.70	129.27	129.27	129.94	129.26	129.94
	April 19, 1982 (Monday)				April 20, 1982 (Tuesday)				April 21, 1982 (Wednesday)				April 22, 1982 (Thursday)				April 23, 1982 (Friday)			
June 82	131.30–131.25	133.20	131.10	132.25	132.00–131.95	132.40	130.65	130.95	131.40	131.75	130.15	131.35	131.20–131.40	132.15	131.20	131.45	131.60–131.85	132.50	131.40	132.45
Sept	131.60	133.25	131.50	132.35	132.00	132.60	130.95	131.00	131.40	132.45	130.80	132.40	131.80	132.85	131.80	132.35	132.70	133.50	132.10	133.30
Dec	131.80	133.70	131.80	132.75	132.25	132.65	131.40	131.45	131.90	133.30	131.10	133.30	133.15	133.50	132.80	133.25	133.30	133.90	132.95	133.80
Mar 83	—	—	—	133.35	132.90	132.90	132.15	132.15	—	—	—	133.70	134.50	134.50	133.90	133.90	134.00	134.90	133.75	134.90
June	—	—	—	134.00	133.40	133.40	132.65	132.65	—	—	—	133.80	—	—	—	134.50	134.80	135.40	134.30	135.40
Sept	—	—	—	134.25	133.75	133.75	132.90	132.90	—	—	—	134.05	—	—	—	135.10	—	—	—	136.00
VLIC	129.92	130.39	129.80	130.08	130.09	130.10	129.34	129.38	129.41	129.79	129.35	129.79	129.80	130.75	129.80	130.75	130.78	131.81	130.78	131.81
	April 26, 1982 (Monday)				April 27, 1982 (Tuesday)				April 28, 1982 (Wednesday)				April 29, 1982 (Thursday)				April 30, 1982 (Friday)			
June 82	132.65–132.50	134.20	131.90	134.15	133.90–134.00	134.00	132.40	133.05	132.80–132.85	133.25	131.75	132.10	131.75–131.40	131.80	131.25	131.55	131.50	132.10	131.10	131.20
Sept	133.40	135.15	132.95	135.05	134.95	134.95	133.30	133.80	133.75	134.50	132.75	133.00	132.40	132.85	132.30	132.55	132.45–132.50	133.25	132.25	132.30
Dec	134.35	136.00	133.60	136.00	135.80	135.80	134.20	134.80	134.80	135.10	133.60	134.00	133.45	133.65	133.30	133.45	133.60	134.35	133.60	133.60
Mar 83	—	—	—	136.60	135.80	135.90	135.20	135.55	135.10	135.10	134.20	134.90	134.50	134.50	134.20	134.20	134.90	134.90	134.30	134.30
June	136.00	137.15	136.00	137.15	136.15	137.00	136.10	136.30	135.40	136.05	135.00	135.40	134.90	134.90	134.50	134.70	135.50	135.50	135.00	135.00
Sept	—	—	—	137.70	—	—	—	137.05	137.00	137.00	136.00	136.00	135.90	135.90	135.35	135.35	—	—	—	135.90
VLIC	131.84	132.42	131.73	132.42	132.41	132.41	131.36	131.47	131.47	131.47	130.76	130.98	130.98	130.98	130.26	130.31	130.32	130.46	130.16	130.44

MAY 1982 VALUE LINE STOCK INDEX FUTURES

May 3, 1982 (Monday)

MONTH	OPEN	HIGH	LOW	SETTLE
June 82	131.00—130.95	131.40	130.65	131.30
Sept	131.90	132.65	131.90	132.50
Dec	133.20	133.80	133.20	133.75
Mar 83	134.20	134.75	134.20	134.50
June	—	—	—	135.30
Sept	—	—	—	136.20
VLIC	130.43	130.47	130.04	130.47

May 4, 1982 (Tuesday)

MONTH	OPEN	HIGH	LOW	SETTLE
June 82	131.25—131.20	131.85	131.15	131.45
Sept	132.40	132.85	132.20	132.40
Dec	133.60	134.00	133.20	133.45
Mar 83	134.80	134.80	134.00	134.05
June	—	—	—	134.95
Sept	136.90	136.95	135.40	135.50
VLIC	130.48	131.14	130.48	131.13

May 5, 1982 (Wednesday)

MONTH	OPEN	HIGH	LOW	SETTLE
June 82	131.80—131.60	131.85	130.25	130.70
Sept	132.60	132.80	131.40	131.60
Dec	133.75	133.80	132.50	132.65
Mar 83	134.10	134.40	133.30	133.30
June	134.40	134.40	134.10	134.25
Sept	136.05	136.05	134.70	134.80
VLIC	131.13	131.51	130.98	131.10

May 6, 1982 (Thursday)

MONTH	OPEN	HIGH	LOW	SETTLE
June 82	131.25—131.10	132.40	131.10	132.30
Sept	132.00	133.10	132.00	133.00
Dec	133.00	134.20	133.00	133.80
Mar 83	134.10	134.70	133.80	134.40
June	134.50	135.30	134.50	135.30
Sept	135.65	135.80	135.65	135.80
VLIC	131.10	132.08	131.10	132.06

May 7, 1982 (Friday)

MONTH	OPEN	HIGH	LOW	SETTLE
June 82	132.40—132.30	133.05	132.10	132.30
Sept	132.90	133.75	132.75	133.05
Dec	133.90	134.70	133.80	133.90
Mar 83	134.50	135.20	134.50	134.80
June	135.40	136.00	135.40	135.65
Sept	135.80	137.15	135.80	136.30
VLIC	132.07	133.00	132.07	132.83

May 10, 1982 (Monday)

MONTH	OPEN	HIGH	LOW	SETTLE
June 82	132.20—132.40	132.40	131.25	131.35
Sept	132.35	132.70	131.55	131.65
Dec	133.40	133.70	132.70	132.85
Mar 83	134.50	134.50	133.45	133.45
June	135.60	135.60	134.45	134.45
Sept	135.60	135.60	135.30	135.30
VLIC	132.82	132.83	131.97	131.97

May 11, 1982 (Tuesday)

MONTH	OPEN	HIGH	LOW	SETTLE
June 82	131.35—131.45	132.45	131.30	132.30
Sept	131.60	132.70	131.60	132.50
Dec	132.50	133.60	132.50	133.20
Mar 83	133.90	134.30	133.80	133.80
June	134.90	134.90	134.90	134.90
Sept	—	—	—	135.50
VLIC	131.98	132.75	131.92	132.75

May 12, 1982 (Wednesday)

MONTH	OPEN	HIGH	LOW	SETTLE
June 82	132.40—132.50	132.90	131.65	132.10
Sept	132.80—132.60	133.05	131.65	132.10
Dec	133.90	134.00	132.50	132.80
Mar 83	134.00	134.00	133.40	133.50
June	134.60	134.65	134.40	134.60
Sept	135.60	135.60	135.25	135.30
VLIC	132.87	133.21	132.44	132.61

May 13, 1982 (Thursday)

MONTH	OPEN	HIGH	LOW	SETTLE
June 82	132.30—132.40	132.45	131.55	131.65
Sept	132.40—132.45	132.60	131.60	131.65
Dec	133.00	133.15	132.60	132.70
Mar 83	134.00	134.00	133.20	133.35
June	134.60	134.60	134.20	134.30
Sept	135.35	135.35	134.90	134.95
VLIC	132.60	132.83	132.04	132.11

May 14, 1982 (Friday)

MONTH	OPEN	HIGH	LOW	SETTLE
June 82	131.80—131.70	131.90	131.30	131.30
Sept	131.70—131.85	132.00	131.40	131.50
Dec	132.70	132.80	132.40	132.50
Mar 83	133.10	133.40	133.10	133.10
June	134.00	134.50	134.00	134.00
Sept	—	—	—	134.55
VLIC	132.10	132.19	132.01	132.14

May 17, 1982 (Monday)

MONTH	OPEN	HIGH	LOW	SETTLE
June 82	131.20—131.30	131.30	129.95	130.00
Sept	131.50	131.50	130.00	130.05
Dec	132.30	132.30	130.60	130.70
Mar 83	132.10	132.20	131.40	131.40
June	133.00	133.20	132.40	132.70
Sept	133.70	134.00	133.00	133.20
VLIC	132.14	132.14	130.77	130.84

May 18, 1982 (Tuesday)

MONTH	OPEN	HIGH	LOW	SETTLE
June 82	129.95—129.90	129.95	128.55	128.80
Sept	129.90—130.00	130.00	128.65	128.90
Dec	130.50	130.50	129.30	129.40
Mar 83	131.10	131.10	130.10	130.20
June	132.10	132.10	131.20	131.25
Sept	132.55	132.55	131.75	131.75
VLIC	130.82	130.82	129.77	129.82

May 19, 1982 (Wednesday)

MONTH	OPEN	HIGH	LOW	SETTLE
June 82	128.80—128.85	129.50	127.55	127.80
Sept	128.90	129.60	127.55	127.75
Dec	129.30	130.10	128.15	128.30
Mar 83	130.05	130.80	129.00	129.00
June	—	—	—	129.75
Sept	—	—	—	130.25
VLIC	129.83	129.84	128.98	129.03

May 20, 1982 (Thursday)

MONTH	OPEN	HIGH	LOW	SETTLE
June 82	128.10	128.25	127.40	128.15
Sept	127.80—127.90	128.25	127.35	128.25
Dec	128.20	129.00	127.90	129.00
Mar 83	129.00	129.70	128.60	129.70
June	—	—	—	130.45
Sept	—	—	—	130.95
VLIC	128.97	128.97	128.04	128.08

May 21, 1982 (Friday)

MONTH	OPEN	HIGH	LOW	SETTLE
June 82	128.15—128.45	128.75	126.90	127.05
Sept	128.25—128.55	128.90	127.20	127.20
Dec	129.00	129.60	127.90	127.90
Mar 83	129.00	129.30	128.55	128.55
June	—	—	—	129.30
Sept	—	—	—	129.75
VLIC	128.09	128.29	127.91	128.13

May 24, 1982 (Monday)

MONTH	OPEN	HIGH	LOW	SETTLE
June 82	127.50—127.30	127.50	126.60	127.10
Sept	127.50—127.30	127.50	126.55	127.10
Dec	128.05	128.10	127.30	127.90
Mar 83	128.80	128.80	128.25	128.55
June	129.50	129.60	129.00	129.50
Sept	130.30	130.55	129.60	129.90
VLIC	128.12	128.12	127.43	127.67

May 25, 1982 (Tuesday)

MONTH	OPEN	HIGH	LOW	SETTLE
June 82	127.35—127.50	127.70	125.80	125.95
Sept	127.30—127.60	127.75	125.70	125.85
Dec	128.50	128.65	126.45	126.45
Mar 83	128.65	128.65	127.10	127.10
June	—	—	—	128.20
Sept	130.45	130.45	128.50	128.60
VLIC	127.68	128.04	127.25	127.25

May 26, 1982 (Wednesday)

MONTH	OPEN	HIGH	LOW	SETTLE
June 82	126.00—126.05	126.05	123.60	123.95
Sept	125.85—125.95	125.95	123.35	123.65
Dec	126.45	126.45	123.65	123.85
Mar 83	126.70	126.70	124.25	124.35
June	127.60	127.60	125.40	125.45
Sept	—	—	—	125.85
VLIC	127.25	127.25	125.50	125.61

May 27, 1982 (Thursday)

MONTH	OPEN	HIGH	LOW	SETTLE
June 82	123.90—124.00	124.10	122.15	122.60
Sept	123.85—123.70	123.90	122.00	122.55
Dec	123.85	124.05	122.25	122.95
Mar 83	—	—	—	123.45
June	125.05	125.10	124.30	124.35
Sept	126.75	126.75	124.40	124.65
VLIC	125.61	125.61	124.79	124.83

May 28, 1982 (Friday)

MONTH	OPEN	HIGH	LOW	SETTLE
June 82	122.65—122.55	123.35	121.60	122.30
Sept	122.60—122.70	123.30	121.35	122.20
Dec	123.30	123.70	122.10	122.65
Mar 83	124.40	124.60	122.80	123.10
June	124.05	124.20	123.50	123.85
Sept	124.80	124.80	124.10	124.15
VLIC	124.86	124.89	124.26	124.88

May 31, 1982 (Monday)

HOLIDAY — MARKET CLOSED

JUNE 1982 VALUE LINE STOCK INDEX FUTURES

MONTH	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE
	June 1, 1982 (Tuesday)				June 2, 1982 (Wednesday)				June 3, 1982 (Thursday)				June 4, 1982 (Friday)							
June 82	122.30—122.00	123.05	121.60	121.80	121.80—121.90	122.95	121.40	122.90	123.00—123.10	123.60	121.30	121.95	121.70—121.60	121.90	119.10	119.25				
Sept	122.00—121.70	122.80	121.15	121.40	121.35—121.45	122.60	121.00	122.60	122.75—122.80	123.20	120.45	121.20	121.20—120.95	121.20	117.90	118.00				
Dec	122.00	123.05	121.30	121.40	121.70	123.00	121.45	122.85	122.85	123.50	121.05	121.60	120.80	120.90	118.30	118.30				
Mar 83	122.80	123.40	122.10	122.20	122.20	123.70	122.20	123.40	123.60	123.60	122.10	122.40	121.95	121.95	119.10	119.10				
June	123.20	123.20	122.80	122.80	123.30	124.20	123.30	124.00	124.40	124.40	122.50	123.00	120.20	120.30	119.80	119.80				
Sept	124.10	124.75	123.10	123.10	123.50	124.70	123.50	124.40	—	—	—	123.40	—	—	—	120.10				
VLIC	124.86	124.87	123.91	123.91	123.93	124.18	123.84	124.14	124.16	124.48	123.59	123.71	123.72	123.72	122.13	122.16				
	June 7, 1982 (Monday)				June 8, 1982 (Tuesday)				June 9, 1982 (Wednesday)				June 10, 1982 (Thursday)				June 11, 1982 (Friday)			
June 82	119.25—119.15	120.40	118.25	119.55	119.50—119.60	120.00	118.25	118.25	118.20—118.35	118.95	117.45	118.80	118.70	120.00	118.30	119.85	120.50—122.00	122.50	120.50	122.25
Sept	118.05—117.80	119.60	117.05	118.20	118.20—118.10	118.80	116.20	116.50	116.50—116.30	116.85	115.10	116.70	116.50—116.40	118.00	116.15	118.00	120.00—121.60	121.80	119.55	121.40
Dec	118.30	120.20	117.20	118.60	118.55	118.95	116.30	116.70	116.50	117.10	115.35	116.50	116.80	118.25	116.40	118.00	121.00—121.60	121.90	119.80	121.60
Mar 83	—	—	—	119.20	118.60	118.90	116.80	117.20	—	—	—	117.00	117.50	118.60	117.10	118.60	122.25	122.25	120.50	122.00
June	—	—	—	120.10	118.90	119.20	117.50	117.70	117.00	117.80	116.80	117.80	—	—	—	119.35	121.15	122.75	121.15	122.50
Sept	—	—	—	120.50	—	—	—	118.00	117.80	118.20	117.80	118.20	—	—	—	119.75	—	—	—	122.90
VLIC	122.16	122.16	121.25	121.60	121.57	121.57	120.86	120.88	120.70	120.70	119.48	119.74	119.75	120.07	119.60	120.06	120.11	122.09	120.11	122.04
	June 14, 1982 (Monday)				June 15, 1982 (Tuesday)				June 16, 1982 (Wednesday)				June 17, 1982 (Thursday)				June 18, 1982 (Friday)			
June 82	121.25	121.60	119.25	119.25	119.10	120.35	118.40	120.35	120.40	120.70	118.90	118.90	118.30	118.30	116.75	117.00	116.70	117.30	115.75	115.80
Sept	120.80—120.50	120.80	116.95	117.20	117.20—117.00	118.90	115.75	118.80	118.80—118.65	119.30	116.50	116.85	116.00—115.00	116.00	114.05	114.15	114.00—113.70	115.10	112.80	112.90
Dec	120.70—120.60	120.80	117.40	117.40	117.20	119.60	116.10	119.60	119.50—119.60	119.80	117.05	117.25	115.00	116.25	114.20	114.60	114.60	115.30	113.10	113.15
Mar 83	118.80	118.80	118.00	118.00	—	—	—	120.10	119.50	119.50	118.00	118.00	116.00	116.00	115.15	115.35	115.40	115.60	113.90	113.90
June	—	—	—	118.60	—	—	—	120.60	—	—	—	118.75	117.45	117.45	115.75	115.80	—	—	—	114.70
Sept	—	—	—	119.20	118.50	120.80	118.50	120.80	—	—	—	119.50	117.50	118.00	116.15	116.15	116.00	116.10	114.60	114.90
VLIC	122.03	122.03	120.73	120.76	120.73	120.73	119.90	120.28	120.28	120.61	119.92	119.99	119.86	119.86	118.69	118.76	118.77	118.77	117.92	118.00
	June 21, 1982 (Monday)				June 22, 1982 (Tuesday)				June 23, 1982 (Wednesday)				June 24, 1982 (Thursday)				June 25, 1982 (Friday)			
June 82	115.80	117.55	115.70	117.30	117.50	119.20	116.95	119.20	119.25—119.00	121.40	118.00	121.15	121.20—121.25	121.60	119.30	119.40	119.25	120.10	118.80	119.50
Sept	113.10—113.00	115.60	112.80	114.90	115.00—114.85	118.30	114.65	118.25	118.30—118.00	121.50	116.80	121.05	121.50	122.40	118.80	118.85	119.35	119.40	117.45	119.05
Dec	113.10—113.00	115.80	112.70	115.05	115.10	118.55	114.80	118.50	118.60—118.50	121.50	116.80	121.10	121.70	122.40	118.85	118.90	119.15	119.30	117.40	118.80
Mar 83	115.70	115.70	114.90	115.70	115.95	119.00	115.70	118.95	118.00	122.20	117.80	121.60	119.30	121.50	119.20	119.45	119.00	119.10	118.60	119.10
June	116.05	116.50	115.80	116.30	—	—	—	119.70	—	—	—	122.20	122.30	122.30	121.20	121.20	121.00	121.00	120.00	120.00
Sept	—	—	—	116.50	116.60	119.70	116.60	119.70	120.20	122.20	119.00	122.20	123.00	123.40	121.55	121.55	121.50	121.50	120.50	120.50
VLIC	117.93	118.39	117.71	118.04	118.02	118.74	118.00	118.74	118.72	120.35	118.72	120.35	120.38	121.11	120.38	120.45	120.43	120.43	119.72	119.76
	June 28, 1982 (Monday)				June 29, 1982 (Tuesday)				June 30, 1982 (Wednesday)											
June 82	119.20	120.50	119.15	120.45	120.50	120.85	120.00	120.40	120.70	121.25	120.35	120.57								
Sept	118.80—118.50	121.15	118.40	121.05	121.25—121.10	121.50	119.80	120.45	122.00—121.45	122.15	119.10	119.50								
Dec	118.30	121.10	118.20	121.00	121.10	121.40	119.90	120.55	121.70	122.10	119.00	119.35								
Mar 83	120.50	121.50	120.50	121.50	122.00	122.00	120.75	121.15	120.00	120.20	119.55	119.55								
June	121.00	122.50	121.00	122.50	—	—	—	121.75	—	—	—	120.20								
Sept	122.00	123.00	121.60	123.00	—	—	—	122.25	120.30	121.00	120.30	120.55								
VLIC	119.76	120.39	119.70	120.35	120.34	120.46	120.05	120.31	120.34	120.89	120.34	120.57								

JULY 1982 VALUE LINE STOCK INDEX FUTURES

MONTH	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE
													July 1, 1982 (Thursday)				July 2, 1982 (Friday)			
Sept 82													120.00—120.50	120.50	117.95	118.10	118.00—117.65	118.00	116.45	117.00
Dec													120.00	120.00	117.50	117.50	117.30	117.30	115.80	116.40
Mar 83													119.90	120.00	117.80	117.80	117.55	117.55	116.20	116.70
June													119.45	119.80	118.60	118.60	117.90	118.00	117.00	117.40
Sept													—	—	—	118.80	118.45	118.45	117.20	117.40
Dec													—	—	—	—	—	—	—	—
VLIC													120.58	120.58	119.75	119.76	119.76	119.76	119.07	119.19
	July 5, 1982 (Monday)				July 6, 1982 (Tuesday)				July 7, 1982 (Wednesday)				July 8, 1982 (Thursday)				July 9, 1982 (Friday)			
	HOLIDAY — MARKET CLOSED				Sept 82	117.80—117.60	118.40	115.35	118.20	117.80—117.50	118.90	116.85	117.90	117.60—117.70	120.00	115.75	119.95	120.50—120.25	122.20	119.30	122.15
					Dec	117.30—117.10	117.80	115.20	117.75	117.70—116.75	118.45	116.40	117.80	117.80—117.60	119.90	115.60	119.85	120.50—120.60	122.00	119.40	122.00
					Mar 83	115.75	117.85	115.30	117.85	119.00	119.00	117.30	117.75	117.85	120.20	116.10	120.20	120.70	122.00	119.90	122.00
					June	—	—	—	118.95	—	—	—	118.65	—	—	—	120.70	121.20	122.50	120.80	122.50
					Sept	116.90	119.40	116.30	118.95	119.25	119.25	118.30	118.65	119.25	120.85	117.00	120.75	—	—	—	122.50
					Dec	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
					VLIC	119.19	119.19	118.34	118.62	118.62	118.62	118.26	118.43	118.43	118.43	117.00	118.13	118.15	119.59	118.15	119.59
	July 12, 1983 (Monday)				July 13, 1982 (Tuesday)				July 14, 1982 (Wednesday)				July 15, 1982 (Thursday)				July 16, 1982 (Friday)			
	Sept 82	122.95—123.20	123.20	121.95	122.70	122.10—121.80	123.35	121.40	122.05	122.05—122.00	123.45	120.85	123.30	123.50	123.95	122.50	122.90	123.00—122.90	124.35	122.55	123.35
	Dec	122.70—123.10	123.10	121.80	122.20	121.60—121.10	123.00	121.10	121.95	121.80—121.50	123.30	120.85	123.25	123.50	123.80	122.45	122.55	122.60—122.55	124.25	122.25	123.20
	Mar 83	123.50	123.60	122.40	122.60	122.40	123.50	121.60	122.45	121.95	123.50	121.50	123.50	—	—	—	123.05	—	—	—	123.70
	June	124.20	124.20	123.30	123.60	123.20	123.20	123.15	123.15	122.50	124.20	122.40	124.20	—	—	—	123.75	124.60	124.60	124.00	124.20
	Sept	124.00	124.70	123.80	123.80	123.50	123.50	123.00	123.50	123.00	124.70	122.80	124.50	—	—	—	124.05	124.60	125.10	124.50	124.50
	Dec	—	—	—	—	124.00	124.00	123.95	124.00	—	—	—	125.00	—	—	—	124.55	—	—	—	125.00
	VLIC	119.62	120.74	119.62	120.65	120.65	120.92	120.50	120.61	120.60	120.61	120.00	120.52	120.49	120.83	120.40	120.51	120.51	120.89	120.33	120.86
	July 19, 1982 (Monday)				July 20, 1982 (Tuesday)				July 21, 1982 (Wednesday)				July 22, 1982 (Thursday)				July 23, 1982 (Friday)			
	Sept 82	123.35—123.50	123.80	121.65	121.75	122.50—122.45	123.95	121.35	123.75	124.00—123.65	124.50	122.35	122.45	122.40—122.30	123.90	122.15	123.10	123.00—123.10	123.85	122.65	123.05
	Dec	123.40—123.50	123.75	121.50	121.55	122.05—122.20	123.60	120.95	123.40	123.50	124.15	121.70	121.85	121.85	123.40	121.70	122.50	122.60—122.50	123.50	122.20	122.50
	Mar 83	123.95	123.95	122.00	122.05	122.60	124.00	121.70	123.90	—	—	—	122.35	122.60	123.80	122.10	123.00	—	—	—	122.85
	June	—	—	—	122.55	—	—	—	124.40	—	—	—	122.65	—	—	—	123.45	—	—	—	123.20
	Sept	—	—	—	122.85	124.00	125.00	124.00	124.80	124.90	125.50	123.20	123.20	123.25	124.20	122.90	123.85	—	—	—	123.55
	Dec	—	—	—	123.35	—	—	—	125.30	125.00	126.00	125.00	125.00	—	—	—	124.25	—	—	—	123.90
	VLIC	120.90	121.45	120.82	120.87	120.87	121.56	120.79	121.56	121.60	122.36	121.60	121.89	121.89	122.35	121.67	122.23	122.26	122.35	122.07	122.19
	July 26, 1982 (Monday)				July 27, 1982 (Tuesday)				July 28, 1982 (Wednesday)				July 29, 1982 (Thursday)				July 30, 1982 (Friday)			
	Sept 82	122.50—122.00	123.00	121.50	121.80	121.60—121.70	122.25	120.50	120.60	120.50—120.25	120.70	117.30	117.40	117.80—118.00	118.75	116.00	118.10	118.60—118.20	118.60	116.70	117.05
	Dec	121.50	122.70	121.40	121.60	121.50	122.00	120.20	120.25	120.05—119.95	120.40	116.95	117.00	117.50—117.60	118.30	115.60	117.70	118.10—118.05	118.20	116.35	116.55
	Mar 83	123.00	123.00	121.95	121.95	121.95	122.40	120.45	120.60	120.55	120.55	117.20	117.35	118.25	118.50	116.00	118.00	116.80	117.10	116.80	116.85
	June	123.30	123.35	123.00	123.00	122.00	122.00	120.80	120.95	121.40	121.40	117.40	117.70	117.20	118.45	116.50	118.30	—	—	—	117.15
	Sept	—	—	—	123.35	—	—	—	121.30	120.40	120.40	118.05	118.05	118.50	118.90	117.00	118.60	—	—	—	117.45
	Dec	—	—	—	123.70	—	—	—	121.65	120.00	120.00	118.35	118.40	—	—	—	118.90	—	—	—	117.75
	VLIC	122.17	122.17	121.36	121.36	121.36	121.36	120.61	120.64	120.66	120.66	118.74	118.79	118.82	118.82	117.70	118.27	118.30	118.48	117.95	118.04

AUGUST 1982 VALUE LINE STOCK INDEX FUTURES

MONTH	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE
	August 2, 1982 (Monday)				**August 3, 1982 (Tuesday)**				**August 4, 1982 (Wednesday)**				**August 5, 1982 (Thursday)**				**August 6, 1982 (Friday)**			
Sept 82	118.60—118.40	119.80	117.60	119.65	119.40—119.10	119.60	116.70	116.80	116.50—116.00	117.10	114.40	114.65	114.00—114.30	115.15	113.45	114.80	114.60—114.30	115.25	111.80	111.90
Dec	118100—118.10	119.55	117.35	119.45	119.20—119.15	119.40	116.25	116.30	116.00—115.80	116.70	114.20	114.35	114.00—113.90	114.90	113.25	114.40	114.30—114.00	115.15	111.50	111.65
Mar 83	118.45	119.50	117.70	119.50	119.30—119.40	119.70	116.60	116.65	116.80	117.00	114.50	114.70	114.70	115.50	113.70	114.75	114.65	115.50	112.00	112.05
June	—	—	—	120.45	119.80	119.80	117.00	117.00	116.50	117.30	114.80	114.90	115.20	115.20	114.00	114.95	113.45	113.45	112.10	112.25
Sept	—	—	—	120.85	120.20	120.40	117.50	117.50	117.40	117.70	115.10	115.10	115.00	115.40	114.40	115.15	—	—	—	112.45
Dec	—	—	—	121.25	—	—	—	117.85	—	—	—	115.20	—	—	—	115.35	—	—	—	112.65
VLIC	118.08	119.25	118.08	119.13	119.16	119.59	118.50	118.51	118.64	118.64	117.14	117.20	117.19	117.19	115.98	116.19	116.18	116.18	115.00	115.02
	August 9, 1982 (Monday)				**August 10, 1982 (Tuesday)**				**August 11, 1982 (Wednesday)**				**August 12, 1982 (Thursday)**				**August 13, 1982 (Friday)**			
Sept 82	111.60—111.30	113.20	110.60	113.00	113.00	113.70	110.90	111.25	111.25—111.20	112.70	110.85	112.40	112.10—112.20	113.10	111.05	111.30	111.50	113.75	111.45	113.65
Dec	111.00—110.40	112.55	109.90	112.35	112.40—112.30	113.15	110.35	110.65	110.50—110.65	112.20	110.45	112.20	111.80—111.90	112.55	110.60	110.75	110.90—111.20	113.20	110.90	113.20
Mar 83	111.20	113.00	110.50	112.85	113.15	113.50	110.70	111.15	111.30	112.10	110.80	112.10	112.75	112.80	111.00	111.00	112.50	113.40	111.90	113.40
June	112.00	113.00	111.20	112.95	113.00	113.00	111.00	111.25	—	—	—	112.20	—	—	—	111.25	113.50	113.75	113.50	113.75
Sept	112.00	113.00	111.70	113.00	—	—	—	111.35	—	—	—	112.50	—	—	—	111.45	—	—	—	113.80
Dec	111.40	113.00	111.40	113.00	—	—	—	111.40	—	—	—	113.25	—	—	—	111.80	—	—	—	114.25
VLIC	114.99	114.99	113.07	113.38	113.42	113.90	113.18	113.19	113.17	113.17	112.62	112.62	112.62	112.81	112.27	112.32	112.31	113.00	112.17	112.99
	August 16, 1982 (Monday)				**August 17, 1982 (Tuesday)**				**August 18, 1982 (Wednesday)**				**August 19, 1982 (Thursday)**				**August 20, 1982 (Friday)**			
Sept 82	114.50—115.40	115.40	112.60	112.65	113.50—113.90	118.90	113.20	118.60	119.75—120.70	121.20	117.30	117.60	117.50—117.60	120.20	117.00	119.15	120.30—119.95	124.15	118.70	123.95
Dec	114.10—115.25	115.25	112.20	112.30	112.70—113.70	118.90	112.70	118.90	120.00—120.70	121.30	117.40	117.50	117.55—117.75	120.20	117.10	119.20	120.00—120.25	124.20	118.50	123.85
Mar 83	115.50	115.50	112.70	112.70	114.60	119.20	113.60	119.20	121.00	122.00	118.00	118.00	118.00	120.50	118.00	119.70	120.90—121.00	124.70	119.10	124.35
June	115.00	115.00	113.00	113.00	115.10	119.60	115.10	119.60	122.20	122.20	118.80	118.80	118.50	121.00	118.50	120.20	—	—	—	124.85
Sept	—	—	—	113.20	—	—	—	119.80	—	—	—	119.00	—	—	—	120.40	123.00	125.40	123.00	125.05
Dec	—	—	—	113.35	—	—	—	119.95	—	—	—	119.10	—	—	—	120.60	—	—	—	125.25
VLIC	113.00	114.63	113.00	113.83	113.84	117.26	113.84	117.26	117.37	120.50	117.37	118.54	118.53	118.94	118.23	118.56	118.57	121.32	118.57	121.32
	August 23, 1982 (Monday)				**August 24, 1982 (Tuesday)**				**August 25, 1982 (Wednesday)**				**August 26, 1982 (Thursday)**				**August 27, 1982 (Friday)**			
Sept 83	122.80—122.70	126.40	122.15	125.80	125.40—125.55	126.95	124.00	124.80	124.80—125.00	127.45	124.55	127.00	127.20—127.50	129.30	126.25	127.85	127.00—126.30	127.50	125.55	126.00
Dec	122.20—122.50	126.70	122.00	126.25	125.90—125.40	127.10	124.05	124.95	125.10—125.20	127.60	124.75	127.20	127.40—127.50	129.60	126.55	127.95	127.25—126.20	127.65	125.80	126.20
Mar 83	123.00	127.30	122.70	126.75	125.05	127.75	124.70	125.25	126.50	127.90	125.30	127.70	129.00	129.75	127.30	128.45	128.00	128.35	126.10	126.70
June	124.50	127.25	124.50	127.25	—	—	—	125.55	126.50	128.25	126.25	128.20	—	—	—	128.95	—	—	—	127.20
Sept	123.00	127.55	123.00	127.55	—	—	—	125.75	—	—	—	128.50	129.10	129.30	129.10	129.15	—	—	—	127.40
Dec	—	—	—	127.85	—	—	—	125.95	—	—	—	128.75	—	—	—	129.35	—	—	—	127.60
VLIC	121.30	124.01	121.30	123.93	123.95	124.77	123.95	124.56	124.56	127.06	124.45	127.06	127.05	130.04	127.05	128.76	128.74	128.84	127.66	127.77
	August 30, 1982 (Monday)				**August 31, 1982 (Tuesday)**															
Sept 82	126.00	128.50	125.25	128.50	128.50	130.30	127.80	129.30												
Dec	126.20—126.25	129.00	125.55	129.00	128.90—128.75	130.65	128.10	130.00												
Mar 83	126.25	129.30	126.25	129.30	129.50	131.00	129.00	130.50												
June	—	—	—	129.80	130.00	131.00	130.00	131.00												
Sept	—	—	—	130.00	130.20	131.00	130.20	131.00												
Dec	—	—	—	130.20	—	—	—	131.20												
VLIC	127.75	128.02	126.76	128.01	128.03	129.66	128.03	129.66												

SEPTEMBER 1982 VALUE LINE STOCK INDEX FUTURES

MONTH	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE
									September 1, 1982 (Wednesday)				**September 2, 1982 (Thursday)**				**September 3, 1982 (Friday)**			
Sept 82									129.50—129.65	130.20	127.25	127.55	127.60—127.65	132.10	127.20	131.90	132.25—132.50	135.80	131.90	133.05
Dec									130.20—130.40	130.85	127.60	127.80	127.80—127.85	132.65	127.40	132.45	133.00—133.30	136.25	132.20	133.65
Mar 83									129.70	130.60	128.10	128.30	128.60	133.20	127.90	132.95	134.30	136.95	132.60	134.15
June									129.10	129.50	129.10	129.10	132.50	132.80	132.50	132.80	135.00	137.00	133.00	134.65
Sept									131.50	131.50	129.50	129.50	128.60	133.20	128.60	133.20	—	—	—	134.85
Dec									—	—	—	129.80	—	—	—	133.40	—	—	—	135.05
VLIC									129.66	130.33	128.90	129.00	129.02	130.83	128.76	130.78	130.81	132.99	130.81	132.39
	September 6, 1982 (Monday)				**September 7, 1982 (Tuesday)**				**September 8, 1982 (Wednesday)**				**September 9, 1982 (Thursday)**				**September 10, 1982 (Friday)**			
	HOLIDAY — MARKET CLOSED				Sept 82	133.60—133.80	133.85	131.40	132.10	131.70—131.90	134.70	131.65	133.60	133.00	134.70	131.95	132.15	131.45—131.60	132.00	129.85	130.70
					Dec	134.15	134.20	131.55	132.15	131.75—131.85	135.20	131.75	133.95	133.40—133.30	135.00	132.40	132.80	132.30—131.60	132.60	130.15	130.75
					Mar 83	134.60	134.60	132.10	132.50	132.20	135.70	132.20	134.30	133.50	135.50	132.75	133.25	132.20	132.75	130.90	131.10
					June	—	—	—	132.85	—	—	—	134.65	—	—	—	133.70	—	—	—	131.45
					Sept	—	—	—	133.05	133.50	136.00	133.50	134.85	135.25	136.50	135.25	135.25	—	—	—	131.65
					Dec	—	—	—	133.25	—	—	—	135.05	—	—	—	135.50	—	—	—	131.85
					VLIC	132.41	132.41	131.44	131.54	131.51	132.63	131.29	132.33	132.33	133.28	132.33	132.73	132.73	132.73	131.57	131.87
	September 13, 1982 (Monday)				**September 14, 1982 (Tuesday)**				**September 15, 1982 (Wednesday)**				**September 16, 1982 (Thursday)**				**September 17, 1982 (Friday)**			
	Sept 82	130.25—130.30	134.40	129.80	134.40	134.00—134.05	134.90	132.90	133.90	134.10—134.00	134.85	132.80	134.20	134.70—134.50	135.35	133.40	134.25	134.00	134.30	132.50	133.05
	Dec	130.15—130.40	135.20	130.00	135.15	135.00	135.95	133.60	134.45	135.00—134.85	135.60	133.20	135.00	135.30—135.10	136.45	133.60	134.35	134.35—134.30	134.85	132.90	133.30
	Mar 83	130.50	135.60	130.50	135.60	135.40	136.30	134.20	134.85	135.00—134.85	135.60	133.85	135.40	135.00	136.40	134.20	134.75	134.25	135.10	133.35	133.60
	June	132.05	136.00	132.05	136.00	136.00	136.50	135.00	135.25	—	—	—	135.80	—	—	—	135.15	—	—	—	133.95
	Sept	133.50	136.50	133.50	136.30	136.10	137.00	135.45	135.55	—	—	—	136.10	—	—	—	135.45	—	—	—	134.30
	Dec	—	—	—	136.60	—	—	—	135.85	—	—	—	136.40	—	—	—	135.75	—	—	—	134.65
	VLIC	131.87	132.19	131.24	132.17	132.21	133.47	132.21	133.34	133.35	134.24	133.35	134.24	134.25	135.04	134.25	134.50	134.48	134.48	133.47	133.57
	September 20, 1982 (Monday)				**September 21, 1982 (Tuesday)**				**September 22, 1982 (Wednesday)**				**September 23, 1982 (Thursday**				**September 24, 1982 (Friday)**			
	Sept 82	132.00	133.65	131.60	133.50	133.70	135.90	133.45	135.65	136.20—136.40	136.70	132.20	132.35	132.50—132.85	134.15	131.65	134.00	133.40	133.65	132.60	133.45
	Dec	132.70—132.35	134.10	131.90	134.00	134.00—134.40	136.65	133.70	136.45	137.25—137.50	137.65	132.35	132.45	132.40—132.50	134.55	131.65	134.15	133.50—133.95	133.95	132.60	133.40
	Mar 83	133.40	134.40	132.40	134.30	134.50	137.00	134.25	137.00	138.20	138.20	133.10	133.20	133.25	134.90	132.50	134.80	134.00	134.50	133.30	133.90
	June	133.20	135.00	132.70	135.75	—	—	—	137.40	137.40	137.40	133.80	133.80	—	—	—	135.20	134.25	134.40	134.00	134.30
	Sept	133.55	135.00	133.10	135.10	—	—	—	137.80	137.80	137.80	134.20	134.20	—	—	—	135.60	134.40	134.70	134.40	134.70
	Dec	—	—	—	135.15	136.00	139.00	136.00	138.20	—	—	—	134.60	—	—	—	136.00	—	—	—	135.10
	VLIC	133.54	133.54	132.43	133.06	133.06	134.80	133.05	134.80	134.83	136.13	134.69	134.70	134.71	134.71	133.75	134.26	134.25	134.25	134.01	134.13
	September 27, 1982 (Monday)				**September 28, 1982 (Tuesday)**				**September 29, 1982 (Wednesday)**				**September 30, 1982 (Thursday)**							
	Sept 82	133.10	134.50	132.55	134.40	134.30	134.70	132.95	133.00	132.95	133.10	131.50	131.80	131.70	132.00	131.25	131.95				
	Dec	133.10	134.75	134.75	134.60	135.00	135.35	132.60	132.65	132.65	132.80	130.30	130.35	130.50—130.70	130.90	128.85	129.40				
	Mar 83	133.80	135.15	133.10	135.00	135.50—135.60	135.75	133.10	133.40	133.00	133.20	130.65	130.80	130.90	131.20	129.30	129.70				
	June	—	—	—	135.40	—	—	—	133.80	—	—	—	131.20	130.65	131.60	130.10	130.10				
	Sept	134.50	135.90	134.20	135.80	135.40	135.50	134.35	134.35	132.10	132.80	131.60	131.60	132.00	132.30	130.50	130.50				
	Dec	135.50	136.25	135.10	136.20	—	—	—	134.75	—	—	—	132.00	131.40	132.30	131.00	131.20				
	VLIC	134.14	134.14	133.60	134.06	134.07	134.37	133.93	133.98	133.99	133.99	132.43	132.59	132.58	132.58	131.55	131.95				

OCTOBER 1982 VALUE LINE STOCK INDEX FUTURES

October 1, 1982 (Friday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	129.65—129.60	131.55	129.50	130.35
Mar 83	130.10	131.90	130.00	130.75
June	132.20	132.20	130.80	131.15
Sept	131.50	132.50	131.20	131.55
Dec	—	—	—	131.95
VLIC	131.98	132.90	131.64	132.90

October 4, 1982 (Monday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	129.85—128.50	130.65	128.50	130.60
Mar 83	130.30—129.50	130.95	129.10	130.95
June	—	—	—	131.45
Sept	—	—	—	132.00
Dec	—	—	—	132.30
VLIC	132.88	132.88	131.88	132.37

October 5, 1982 (Tuesday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	130.40	131.60	130.15	130.60
Mar 83	130.95	131.75	130.60	131.00
June	132.20	132.20	131.10	131.40
Sept	132.10	132.75	131.40	131.80
Dec	133.05	133.05	131.80	132.20
VLIC	132.38	133.31	132.38	132.98

October 6, 1982 (Wednesday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	131.15—131.20	135.60	131.00	135.60
Mar 83	131.40	136.00	131.40	136.00
June	132.00	136.40	132.00	136.40
Sept	133.20	136.80	133.00	136.80
Dec	132.90	137.20	132.90	137.20
VLIC	133.00	135.82	133.00	135.81

October 7, 1982 (Thursday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	138.00—139.00	140.60	138.00	140.55
Mar 83	140.00—140.20	141.00	138.60	141.00
June	140.40	141.40	139.25	141.40
Sept	141.00	141.80	141.00	141.80
Dec	142.20	142.20	140.25	142.20
VLIC	135.91	138.60	135.91	138.44

October 8, 1982 (Friday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	141.00—141.25	142.95	139.80	142.55
Mar 83	142.00	143.50	140.40	143.05
June	141.70	143.60	141.40	143.45
Sept	—	—	—	143.85
Dec	—	—	—	144.25
VLIC	138.46	140.23	138.46	140.23

October 11, 1982 (Monday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	144.00—144.90	147.35	143.60	145.50
Mar 83	144.80	148.05	144.00	146.00
June	147.00	147.20	145.50	146.40
Sept	146.30	148.85	146.00	146.80
Dec	—	—	—	147.20
VLIC	140.29	143.72	140.29	143.28

October 12, 1982 (Tuesday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	145.50—145.30	146.90	142.50	143.75
Mar 83	145.55	147.20	143.00	144.15
June	—	—	—	144.45
Sept	—	—	—	144.75
Dec	—	—	—	145.05
VLIC	143.31	144.25	143.00	143.58

October 13, 1982 (Wednesday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	143.75—143.40	148.75	143.05	147.80
Mar 83	144.10	149.15	143.50	147.80
June	146.00	149.45	146.00	148.10
Sept	—	—	—	148.40
Dec	—	—	—	148.70
VLIC	143.58	146.91	143.51	146.54

October 14, 1982 (Thursday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	147.00	148.40	145.30	145.75
Mar 83	147.30	148.50	145.60	146.00
June	—	—	—	146.30
Sept	—	—	—	146.60
Dec	—	—	—	146.90
VLIC	146.57	147.26	145.69	145.70

October 15, 1982 (Friday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	145.50—145.40	146.75	144.50	146.05
Mar 83	145.60—145.65	147.00	144.90	146.60
June	145.80	147.10	145.60	146.90
Sept	—	—	—	147.20
Dec	—	—	—	147.50
VLIC	145.70	146.70	144.71	145.33

October 18, 1982 (Monday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	146.00	150.10	145.95	150.00
Mar 83	146.50	150.60	146.40	150.60
June	149.30	150.80	149.30	150.80
Sept	148.20	150.75	148.20	150.75
Dec	148.50	151.00	148.50	151.00
VLIC	145.33	147.46	145.33	147.45

October 19, 1982 (Tuesday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	150.40—150.70	150.85	146.45	148.50
Mar 83	151.00	151.25	146.80	148.80
June	149.50	151.00	147.20	149.15
Sept	150.60	151.20	147.60	149.50
Dec	—	—	—	149.85
VLIC	147.48	148.85	147.35	147.82

October 20, 1982 (Wednesday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	148.75	152.90	147.75	152.75
Mar 83	149.00—148.80	153.45	148.25	153.10
June	151.50	153.50	151.50	153.45
Sept	—	—	—	153.80
Dec	—	—	—	154.15
VLIC	147.82	150.14	147.82	150.14

October 21, 1982 (Thursday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	153.00—153.10	153.10	149.60	152.00
Mar 83	153.30—153.20	153.30	149.90	152.30
June	154.00	154.00	151.00	152.65
Sept	153.60	153.60	153.00	153.00
Dec	—	—	—	153.35
VLIC	150.18	151.52	149.75	150.61

October 22, 1982 (Friday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	152.00—152.20	154.70	150.50	150.80
Mar 83	152.65—152.70	155.10	151.00	151.00
June	154.80	154.80	151.75	151.75
Sept	153.20	155.50	152.25	152.25
Dec	152.55	—	—	152.55
VLIC	150.62	152.31	150.62	151.71

October 25, 1982 (Monday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	149.40—148.50	149.40	145.80	145.80
Mar 83	148.70	149.45	146.00	146.00
June	148.60	148.60	146.75	146.75
Sept	150.05	150.10	147.25	147.25
Dec	150.50	150.50	147.55	147.55
VLIC	151.66	151.66	147.06	147.11

October 26, 1982 (Tuesday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	145.80—145.90	148.25	143.35	147.70
Mar 83	146.00—146.40	148.60	143.75	148.00
June	149.00	149.00	146.00	148.35
Sept	147.45	149.30	145.30	148.70
Dec	—	—	—	149.05
VLIC	147.09	147.09	144.56	146.77

October 27, 1982 (Wednesday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	147.70—147.75	149.25	146.30	146.70
Mar 83	148.20	149.60	146.80	147.00
June	148.20	150.00	147.50	147.50
Sept	149.00	150.25	148.00	148.00
Dec	149.20	150.50	148.50	148.50
VLIC	146.78	148.82	146.78	148.73

October 28, 1982 (Thursday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	148.00	148.45	145.70	146.00
Mar 83	148.30—148.40	148.70	146.20	146.45
June	147.20	147.20	146.90	147.00
Sept	149.00	149.50	147.20	147.40
Dec	—	—	—	147.80
VLIC	148.73	148.97	148.03	148.06

October 29, 1982 (Friday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	146.30—146.60	148.00	145.85	147.20
Mar 83	147.00	148.40	146.40	147.60
June	—	—	—	148.00
Sept	—	—	—	148.40
Dec	—	—	—	148.80
VLIC	148.05	148.42	147.27	148.42

NOVEMBER 1982 VALUE LINE STOCK INDEX FUTURES

November 1, 1982 (Monday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	147.30–147.50	150.90	146.80	150.70
Mar 83	147.65	151.30	147.35	151.15
June	—	—	—	151.60
Sept	148.85	152.40	148.85	152.05
Dec	150.30	153.00	150.30	152.50
VLIC	148.46	149.79	148.08	149.79

November 2, 1982 (Tuesday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	151.00–150.90	154.55	150.80	152.30
Mar 83	152.00	155.00	152.00	152.70
June	—	—	—	153.10
Sept	153.70	155.00	153.70	153.50
Dec	—	—	—	153.90
VLIC	149.83	152.94	149.83	152.57

November 3, 1982 (Wednesday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	153.50–153.25	157.30	152.85	157.30
Mar 83	153.80	157.70	153.35	157.70
June	157.00	158.10	157.00	158.10
Sept	—	—	—	158.70
Dec	—	—	—	158.90
VLIC	152.57	157.16	152.54	157.08

November 4, 1982 (Thursday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	160.00	160.70	156.75	158.05
Mar 83	160.50	161.20	157.30	158.80
June	160.65	161.45	158.00	159.25
Sept	160.80	161.50	158.50	159.70
Dec	—	—	—	160.15
VLIC	157.16	158.78	157.12	157.19

November 5, 1982 (Friday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	157.50–157.20	160.70	157.10	158.00
Mar 83	157.80	161.20	157.70	159.25
June	159.70	160.80	159.70	159.75
Sept	159.00	161.50	159.00	160.25
Dec	—	—	—	160.75
VLIC	157.20	158.13	156.71	158.13

November 8, 1982 (Monday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	157.50–157.25	158.70	156.55	158.45
Mar 83	157.90	159.35	157.30	159.15
June	158.25	159.75	158.00	159.65
Sept	158.45	160.25	158.45	160.15
Dec	159.25	160.75	159.25	160.65
VLIC	158.11	158.11	156.50	157.26

November 9, 1982 (Tuesday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	159.00	163.45	158.55	163.45
Mar 83	159.70–159.80	164.15	159.60	164.15
June	163.15	164.65	162.75	164.65
Sept	—	—	—	165.15
Dec	—	—	—	165.65
VLIC	157.24	160.02	157.23	160.02

November 10, 1982 (Wednesday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	163.50–163.30	164.95	159.50	161.20
Mar 83	164.10	165.80	160.20	162.25
June	166.10	166.10	161.00	162.75
Sept	165.75	166.20	161.50	163.25
Dec	—	—	—	163.75
VLIC	160.04	161.58	159.09	159.24

November 11, 1982 (Thursday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	160.00–159.00	163.80	159.00	163.75
Mar 83	160.40–160.10	164.70	159.90	164.70
June	161.90	165.40	161.00	165.20
Sept	161.25	165.80	161.25	165.70
Dec	—	—	—	166.20
VLIC	159.23	159.79	158.21	159.79

November 12, 1982 (Friday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	164.00–163.80	164.00	160.35	160.70
Mar 83	164.50	164.80	161.00	161.25
June	164.20	164.20	161.50	161.75
Sept	165.30	165.30	162.00	162.25
Dec	—	—	—	162.75
VLIC	159.83	160.43	159.36	159.38

November 15, 1982 (Monday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	159.50–159.10	159.55	156.20	156.35
Mar 83	159.75–160.10	160.10	156.60	156.85
June 83	159.50	159.50	157.50	157.50
Sept 83	159.75	160.50	157.75	157.95
Dec 83	—	—	—	158.40
VLIC	159.39	159.39	156.72	157.05

November 16, 1982 (Tuesday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	155.35–155.60	157.75	154.25	155.25
Mar 83	155.70	158.20	154.70	155.80
June 83	—	—	—	156.25
Sept 83	156.70	159.50	156.00	157.30
Dec 83	—	—	—	157.75
VLIC	157.04	157.04	153.54	154.64

November 17, 1982 (Wednesday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	156.50–157.30	158.40	156.50	158.10
Mar 83	157.00–157.40	159.05	157.00	158.70
June 83	157.50	159.50	157.50	159.35
Sept 83	159.25	160.10	158.20	159.80
Dec 83	158.50	160.60	158.50	160.45
VLIC	154.66	156.79	154.66	156.79

November 18, 1982 (Thursday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	157.75–157.60	159.80	157.40	159.50
Mar 83	158.30–158.50	160.55	158.00	160.15
June 83	160.45	160.80	160.00	160.80
Sept 83	160.20–160.10	161.70	159.25	161.50
Dec 83	161.15	162.25	161.00	162.15
VLIC	156.82	157.91	156.82	157.55

November 19, 1982 (Friday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	160.00–160.20	160.55	156.20	156.25
Mar 83	160.80–161.00	161.30	156.70	156.75
June 83	160.90	160.90	157.25	157.30
Sept 83	162.00	162.00	157.80	157.85
Dec 83	163.00	163.00	158.50	158.50
VLIC	157.57	158.09	157.10	157.15

November 22, 1982 (Monday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	156.60	156.70	153.05	153.25
Mar 83	157.30	157.40	153.90	154.15
June 83	157.00	157.50	154.25	154.95
Sept 83	158.40	158.40	155.25	155.25
Dec 83	158.50	159.00	156.25	156.25
VLIC	157.16	157.30	154.71	154.78

November 23, 1982 (Tuesday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	153.25	154.80	151.25	151.90
Mar 83	154.15–154.10	155.70	151.90	152.65
June 83	155.20	155.90	152.50	153.05
Sept 83	155.25	156.00	153.00	153.45
Dec 83	—	—	—	153.85
VLIC	154.76	154.76	153.67	153.71

November 24, 1982 (Wednesday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	153.40–154.00	154.45	153.00	154.25
Mar 83	154.50	155.10	153.60	155.05
June 83	154.70	155.00	154.30	155.00
Sept 83	—	—	—	155.50
Dec 83	—	—	—	156.00
VLIC	153.74	154.34	153.64	154.34

November 25, 1982 (Thursday)

HOLIDAY – MARKET CLOSED

November 26, 1982 (Friday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	154.25–154.50	155.90	154.25	155.10
Mar 83	155.00–155.40	156.80	155.00	155.95
June 83	—	—	—	156.50
Sept 83	—	—	—	157.05
Dec 83	—	—	—	157.60
VLIC	154.35	155.36	154.33	155.36

November 29, 1982 (Monday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	155.50	155.80	152.10	154.15
Mar 83	156.40	156.55	153.00	155.00
June 83	156.80	156.80	154.00	155.65
Sept 83	156.00	156.00	156.00	156.00
Dec 83	157.70	158.00	155.65	156.55
VLIC	155.37	155.74	154.54	154.84

November 30, 1982 (Tuesday)

MONTH	OPEN	HIGH	LOW	SETTLE
Dec 82	154.50–154.80	159.15	154.40	159.15
Mar 83	155.50–155.40	160.00	155.30	160.00
June 83	—	—	—	160.65
Sept 83	—	—	—	161.00
Dec 83	157.00	161.55	157.00	161.55
VLIC	154.84	157.82	154.68	157.82

DECEMBER 1982 VALUE LINE STOCK INDEX FUTURES

MONTH	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE	OPEN	HIGH	LOW	SETTLE
	December 1, 1982 (Wednesday)								December 2, 1982 (Thursday)								December 3, 1982 (Friday)			
Dec 82	161.00—162.00	163.00	158.70	159.20					159.75—160.50	161.70	159.20	159.85					160.50—160.70	161.65	159.20	159.35
Mar 83	164.00—163.00	164.15	160.00	160.50					161.20—161.80	162.95	160.55	161.20					162.50	163.20	160.70	161.00
June 83	164.00	164.25	161.00	161.25					162.30	163.00	161.40	161.90					—	—	—	161.70
Sept 83	163.00	163.00	161.50	162.00					164.00	164.00	162.00	162.15					—	—	—	162.40
Dec 83	165.50	165.50	164.50	164.50					164.85	164.85	163.20	163.20					163.70	163.70	162.90	163.10
VLIC	157.86	159.65	157.86	159.00					159.03	159.41	158.88	158.88					158.89	159.14	158.66	158.73
	December 6, 1982 (Monday)				December 7, 1982 (Tuesday)				December 8, 1982 (Wednesday)				December 9, 1982 (Thursday)				December 10, 1982 (Friday)			
Dec 82	159.70—160.00	164.20	158.25	163.20	162.90—163.00	164.70	161.20	162.85	162.85—162.75	164.00	160.60	160.80	160.30—159.90	161.35	158.20	158.40	158.00—157.40	159.70	157.05	157.45
Mar 83	161.60—161.70	166.00	159.50	164.90	164.25—164.75	166.70	162.85	164.50	164.50—164.10	165.60	161.60	161.90	161.70—161.20	162.15	158.70	158.80	157.60—158.40	160.35	157.40	158.00
June 83	161.00	166.70	161.00	165.65	167.20	167.40	163.80	165.05	164.00	166.00	162.55	162.80	162.00	162.95	159.50	159.50	158.90—159.10	159.10	158.30	158.55
Sept 83	162.00	167.40	162.00	166.40	167.90	168.00	165.00	165.60	164.70	166.30	163.20	163.50	—	—	—	160.05	160.00	160.00	158.80	159.10
Dec 83	162.90	168.10	162.70	167.15	167.50	168.50	165.80	166.15	167.00	167.00	164.00	164.20	—	—	—	160.60	—	—	—	160.65
VLIC	158.76	160.32	158.11	160.29	160.36	162.07	160.36	161.37	161.36	162.15	161.17	161.36	161.35	161.35	159.35	159.76	159.75	159.94	158.43	158.52
	December 13, 1982 (Monday)				December 14, 1982 (Tuesday)				December 15, 1982 (Wednesday)				December 16, 1982 (Thursday)				December 17, 1982 (Friday)			
Dec 82	158.00—158.10	159.30	158.00	158.95	160.95—162.00	162.00	154.05	154.25	154.70—154.80	155.50	152.30	153.65	153.30—153.35	154.10	151.90	152.70	153.10—153.30	155.20	152.70	154.95
Mar 83	158.50—158.75	160.10	158.50	159.85	163.00—162.00	163.00	154.85	154.85	155.00—155.20	155.85	152.45	153.75	153.50—153.55	154.75	152.20	153.05	153.50	155.80	152.95	155.30
June 83	159.85	160.80	159.60	160.60	162.50	162.50	155.60	155.60	155.80	156.10	153.70	154.60	154.95	154.95	153.50	153.90	154.50	156.30	153.90	156.10
Sept 83	160.70	160.80	160.50	160.80	164.00	164.00	155.80	156.15	154.00	155.25	154.00	155.25	155.00	155.00	154.40	154.75	—	—	—	156.90
Dec 83	—	—	—	161.55	—	—	—	156.70	—	—	—	156.10	—	—	—	155.60	156.50	157.00	156.50	157.00
VLIC	158.52	158.60	158.06	158.32	158.36	160.35	156.50	156.50	156.49	156.49	153.67	153.73	153.76	153.76	152.97	153.27	153.29	155.19	153.29	155.19
	December 20, 1982 (Monday)				December 21, 1982 (Tuesday)				December 22, 1982 (Wednesday)				December 23, 1982 (Thursday)				December 24, 1982 (Friday)			
Dec 82	154.70	155.20	153.00	153.90	154.10—154.20	158.35	153.80	157.40	157.60—156.90	157.60	155.90	156.60	156.90	157.85	156.80	156.95	HOLIDAY — MARKET CLOSED			
Mar 83	155.10—155.20	155.70	153.20	153.85	154.70—154.80	158.85	153.90	158.10	158.30—158.20	158.65	156.05	157.35	157.60—157.65	158.75	157.45	157.95				
June 83	156.00	156.40	154.40	154.55	155.30	159.55	154.90	158.80	158.55	159.20	157.10	158.05	158.80	159.50	158.50	158.65				
Sept 83	—	—	—	155.05	—	—	—	159.35	—	—	—	158.60	160.35	160.35	160.00	160.00				
Dec 83	157.80	157.80	155.55	155.55	156.50	160.55	156.50	159.90	—	—	—	159.15	159.50	160.60	159.50	160.60				
VLIC	155.17	155.28	154.18	154.26	154.25	155.29	153.91	155.29	155.32	156.30	155.32	156.17	156.20	157.18	156.20	157.17				
	December 27, 1982 (Monday)				December 28, 1982 (Tuesday)				December 29, 1982 (Wednesday)				December 30, 1982 (Thursday)				December 31, 1982 (Friday)			
Dec 82	157.60	160.40	157.00	159.90	159.00—158.80	159.70	157.60	158.40	158.40	158.80	157.80	158.80	158.80	159.10	157.80	158.20	158.10	158.95	157.80	158.94
Mar 83	158.75—159.20	162.30	158.60	161.60	161.00—160.60	161.40	159.00	159.75	159.50	161.10	159.35	160.50	160.75—160.80	161.25	159.05	159.60	160.00—160.20	161.25	159.50	161.00
June 83	160.00	162.60	159.75	162.30	162.00	162.00	159.80	160.50	161.00	161.70	160.30	161.20	162.10	162.10	160.10	160.40	161.00	162.00	160.80	161.80
Sept 83	160.90	163.80	160.90	163.00	162.60	162.60	160.90	161.20	161.60	162.60	161.00	161.90	—	—	—	161.10	161.70	162.50	161.70	162.50
Dec 83	—	—	—	163.70	—	—	—	161.90	—	—	—	162.60	162.30	162.50	161.90	161.90	—	—	—	163.20
VLIC	157.19	158.50	157.18	158.50	158.53	158.96	157.81	157.87	157.89	158.25	157.68	158.24	158.25	158.51	157.75	157.93	157.94	158.94	157.80	158.94

WHEAT PRODUCTION OF THE UNITED STATES IN BUSHELS

	AREA HARVESTED (in 1,000 acres)	YIELD PER ACRE	PRODUCTION (in 1,000 bushels)		
	1982	1982	1982	1981	1980
WINTER–					
Alabama	825	32.0	26,400	24,860	6,630
Arizona	64	84.0	5,376	3,569	4,800
Arkansas	1,760	39.0	68,640	67,650	32,870
California	1,000	70.0	70,000	92,400	77,700
Colorado	3,000	28.0	84,000	83,875	107,200
Delaware	49	42.0	2,058	1,720	1,080
Georgia	1,480	33.0	48,840	46,010	19,800
Idaho	920	57.0	52,440	55,680	51,870
Illinois	1,500	45.0	67,500	92,500	75,360
Indiana	1,080	43.0	46,440	62,100	53,900
Iowa	100	30.0	3,000	4,875	3,496
Kansas	13,200	35.0	462,000	305,000	420,000
Kentucky	675	39.0	26,325	28,560	13,825
Louisiana	500	38.0	19,000	11,550	1,876
Maryland	136	45.0	6,120	5,617	3,686
Michigan	600	41.0	24,600	41,500	35,200
Minnesota	86	34.5	2,967	4,625	2,346
Mississippi	1,050	38.0	39,900	24,000	9,300
Missouri	2,230	34.0	75,820	115,500	89,010
Montana	2,120	38.0	80,560	89,250	54,825
Nebraska	2,900	35.0	101,500	104,400	108,300
Nevada	15	70.0	1,050	1,050	780
New Jersey	48	41.0	1,968	2,352	1,849
New Mexico	530	25.0	13,250	11,000	10,500
New York	125	43.5	5,438	7,040	6,000
North Carolina	600	36.0	21,600	19,500	10,500
North Dakota	140	34.0	4,760	3,510	1,050
Ohio	1,250	44.0	55,000	72,600	67,130
Oklahoma	6,900	33.0	227,700	172,800	195,000
Oregon	1,100	55.0	60,500	73,200	72,000
Pennsylvania	228	36.0	8,208	9,720	9,250
South Carolina	550	36.0	19,800	14,350	6,912
South Dakota	1,100	34.0	37,400	30,420	20,900
Tennessee	935	36.0	33,660	37,400	17,100
Texas	6,000	24.0	144,000	183,400	130,000
Utah	233	34.0	7,922	8,225	7,502
Virginia	370	38.0	14,060	17,160	10,582
Washington	2,560	49.0	125,440	161,310	143,000
West Virginia	9	36.0	324	360	342
Wisconsin	94	50.0	4,700	4,650	3,652
Wyoming	285	28.0	7,980	8,250	8,260
United States	58,347	36.1	2,108,246	2,103,538	1,895,383
DURUM–					
Arizona	79	89.0	7,031	18,275	12,400
California	125	93.0	11,625	14,685	7,800
Minnesota	78	39.0	3,042	5,400	3,360
Montana	340	30.0	10,200	11,040	7,600
North Dakota	3,450	32.5	112,125	130,790	73,150
South Dakota	145	24.0	3,480	5,750	4,085
United States	4,217	35.0	147,503	185,940	108,395
OTHER SPRING–					
Colorado	48	73.0	3,504	4,002	3,100
Idaho	580	72.0	41,760	34,100	44,160
Minnesota	3,020	40.0	120,800	134,000	96,850
Montana	2,900	32.0	92,800	72,540	57,375
Nevada	14	60.0	840	800	1,020
North Dakota	6,900	31.0	213,900	197,400	105,450
Oregon	100	40.0	4,000	4,180	5,400
South Dakota	2,350	25.0	58,750	52,800	37,640
Utah	33	50.0	1,650	1,350	1,440
Washington	280	48.0	13,440	7,040	17,220
Wisconsin	28	32.0	896	868	713
Wyoming	24	27.0	648	180	360
United States	16,277	34.0	552,988	509,260	370,528
ALL WHEAT –					
United States	78,841	35.6	2,808,737	2,798,738	2,374,306

Source: 1982 Annual Crop Summary USDA CrPr 2-1 (83)

CORN PRODUCTION OF THE UNITED STATES IN BUSHELS

	AREA HARVESTED (in 1,000 acres) 1982	YIELD PER ACRE 1982	PRODUCTION (in 1,000 bushels) 1982	1981	1980
Alabama	450	66.0	29,700	34,100	15,228
Arizona	25	135.0	3,375	4,550	4,000
Arkansas	30	82.0	2,460	3,185	1,036
California	330	130.0	42,900	35,750	36,450
Colorado	830	133.0	110,390	108,230	89,680
Connecticut[1]					
Delaware	182	102.0	18,564	15,385	12,744
Florida	245	62.0	15,190	17,985	15,416
Georgia	815	85.0	69,275	69,000	54,600
Idaho	65	120.0	7,800	7,130	5,250
Illinois	11,380	134.0	1,524,920	1,454,080	1,065,780
Indiana	6,320	129.0	815,280	654,000	602,880
Iowa	13,150	121.0	1,591,150	1,758,950	1,463,000
Kansas	1,230	114.0	140,220	148,050	110,920
Kentucky	1,490	106.0	157,940	149,000	103,600
Louisiana	40	78.0	3,120	2,409	1,380
Maine[1]					
Maryland	660	107.0	70,620	72,450	46,080
Massachusetts[1]					
Michigan	2,820	109.0	307,380	273,600	247,000
Minnesota	6,500	113.0	734,500	744,700	610,130
Mississippi	90	62.0	5,580	6,440	2,464
Missouri	1,970	104.0	204,880	213,400	109,710
Montana	14	100.0	1,400	850	592
Nebraska	6,940	111.0	770,340	791,200	603,500
New Hampshire[1]					
New Jersey	112	102.0	11,424	12,375	8,850
New Mexico	90	110.0	9,900	9,000	7,225
New York	730	92.0	67,160	74,400	67,890
North Carolina	1,630	101.0	164,630	140,910	103,800
North Dakota	520	68.0	35,360	41,553	16,820
Ohio	4,060	117.0	475,020	360,000	440,700
Oklahoma	60	100.0	6,000	3,850	5,250
Oregon	34	140.0	4,760	2,970	1,430
Pennsylvania	1,300	97.0	126,100	134,400	96,000
Rhode Island[1]					
South Carolina	340	90.0	30,600	33,060	24,720
South Dakota	2,640	73.0	192,720	180,600	121,900
Tennessee	650	94.0	61,100	55,040	29,440
Texas	1,140	105.0	119,700	127,530	117,000
Utah	17	118.0	2,006	1,650	1,500
Vermont[1]					
Virginia	595	105.0	62,475	56,250	32,725
Washington	190	145.0	27,550	14,250	11,000
West Virginia	69	100.0	6,900	6,256	5,162
Wisconsin	3,350	108.0	361,800	378,000	348,400
Wyoming	49	105.0	5,145	5,060	3,589
United States	73,152	114.8	8,397,334	8,201,598	6,644,841

[1]All acreage harvested is for silage.

Source 1982 Annual Crop Summary USDA CrPr 2-1 (83)

SOYBEAN PRODUCTION OF LEADING STATES IN BUSHELS

	AREA HARVESTED (in 1,000 acres)	YIELD PER ACRE	PRODUCTION (in 1,000 bushels)		
	1982	1982	1982	1981	1980
Arkansas	4,550	24.0	109,200	99,000	65,250
Georgia	2,550	27.0	68,850	39,900	23,540
Illinois	9,410	39.0	366,990	351,500	309,875
Indiana	4,580	40.0	183,200	151,800	157,680
Iowa	8,550	37.5	320,625	326,000	318,395
Minnesota	4,850	31.0	32,240	29,100	30,400
Mississippi	3,600	36.0	174,600	139,200	149,940
Missouri	5,850	26.0	93,600	75,600	61,600
Nebraska	2,300	36.0	82,800	78,660	53,100
Ohio	3,750	37.0	138,010	99,750	135,360
United States	70,763	32.2	2,276,976	2,000,145	1,792,062

SORGHUM PRODUCTION OF LEADING STATES IN BUSHELS

	AREA HARVESTED (in 1,000 acres)	YIELD PER ACRE	PRODUCTION (in 1,000 bushels)		
	1982	1982	1982	1981	1980
Arkansas	263	60.0	15,780	16,986	5,887
California	130	77.0	10,010	8,880	11,096
Colorado	380	34.0	12,920	12,775	12,250
Kansas	3,350	62.0	207,700	238,520	149,640
Missouri	870	81.0	70,470	75,200	41,280
Nebraska	1,670	73.0	121,910	164,800	121,800
New Mexico	310	47.0	14,570	12,240	10,280
Oklahoma	510	39.0	19,890	22,050	16,320
South Dakota	375	46.0	17,250	19,565	10,725
Texas	5,550	55.0	305,250	273,420	181,700
United States	14,247	59.0	841,079	879,222	579,197

GRAIN CROP PRODUCTION OF UNITED STATES – IN BUSHELS

Year	Wheat	Corn	Oats	Rye	Barley	Sorghum[1]	Soybeans
1956	1,005,397,000	3,075,336,000	1,151,398,000	21,288,000	376,661,000	204,881,000	449,251,000
1957	955,740,000	3,045,355,000	1,289,880,000	28,516,000	442,761,000	567,506,000	483,425,000
1958	1,457,435,000	3,356,205,000	1,401,410,000	33,182,000	477,368,000	581,012,000	580,250,000
1959	1,117,735,000	3,824,598,000	1,050,051,000	23,076,000	420,203,000	555,441,000	532,899,000
1960	1,354,709,000	3,906,949,000	1,153,332,000	33,108,000	429,005,000	619,954,000	555,085,000
1961	1,232,359,000	3,597,803,000	1,010,314,000	27,336,000	392,441,000	480,208,000	678,554,000
1962	1,091,958,000	3,606,311,000	1,012,197,000	40,698,000	427,726,000	510,284,000	669,186,000
1963	1,146,821,000	4,019,238,000	965,510,000	29,178,000	392,833,000	585,394,000	699,165,000
1964	1,283,371,000	3,484,253,000	852,257,000	32,476,000	386,059,000	489,796,000	700,921,000
1965	1,315,603,000	4,102,867,000	929,554,000	33,307,000	393,055,000	672,698,000	845,608,000
1966	1,304,889,000	4,167,608,000	803,324,000	27,791,000	392,108,000	714,992,000	928,481,000
1967	1,507,598,000	4,860,372,000	793,800,000	23,949,000	373,745,000	755,344,000	976,439,000
1968	1,556,635,000	4,449,542,000	950,689,000	22,971,000	426,151,000	731,277,000	1,106,958,000
1969	1,442,679,000	4,687,057,000	965,863,000	30,204,000	427,055,000	729,919,000	1,133,120,000
1970	1,351,558,000	4,152,243,000	915,236,000	36,840,000	416,091,000	683,179,000	1,127,100,000
1971	1,618,636,000	5,646,260,000	878,079,000	49,223,000	462,423,000	867,997,000	1,176,101,000
1972	1,546,209,000	5,579,832,000	690,616,000	28,256,000	421,719,000	801,350,000	1,270,608,000
1973	1,710,787,000	5,670,712,000	659,136,000	24,677,000	417,434,000	923,224,000	1,547,543,000
1974	1,781,918,000	4,701,402,000	600,655,000	17,506,000	298,669,000	622,711,000	1,216,287,000
1975	2,122,459,000	5,828,961,000	642,042,000	15,958,000	374,386,000	753,046,000	1,547,383,000
1976	2,142,362,000	6,266,359,000	546,315,000	14,951,000	372,461,000	719,817,000	1,287,560,000
1977	2,036,318,000	6,425,457,000	750,901,000	17,312,000	420,159,000	792,983,000	1,761,755,000
1978	1,775,524,000	7,267,927,000	581,657,000	24,065,000	454,759,000	731,270,000	1,868,754,000
1979	2,134,060,000	7,938,819,000	526,551,000	22,389,000	382,798,000	808,862,000	2,267,901,000
1980	2,369,666,000	6,647,534,000	457,593,000	16,265,000	358,544,000	587,997,000	1,817,097,000
1981	2,793,436,000	8,200,951,000	508,083,000	18,621,000	478,301,000	880,266,000	2,030,452,000
1982[2]	2,808,737,000	8,397,334,000	616,981,000	20,877,000	522,387,000	841,079,000	2,276,976,000

[1]Sorghum for grain

[2]Total production of all grain largest on record

MILLS, GRAIN ELEVATORS, AND OPERATORS IN KANSAS CITY, STORAGE CAPACITY OF ELEVATORS, AND DAILY CAPACITY OF MILLS AS OF DECEMBER 31, 1982

LOCATED ON RAILROAD	MILLS, ELEVATORS AND OPERATORS	DAILY FLOUR MILLING CAPACITY IN CWT.	STORAGE CAPACITY IN BUSHELS
Burl. No.	ADM Processing Company		2,100,000
MP-KCS	Albers Milling Co.		65,000
Burl. No.	*Boulevard Elevator, Seaboard Allied Milling Corporation		1,350,000
MKT	*Bunge Elevator, Bunge Corporation		4,500,000
CMStP&P	*Scholar Bishop Elevator		3,600,000
ATSF	*Cargill Santa Fe Elevator, Cargill, Incorporated		10,892,113
KCS	Central Soya of Kansas City, Inc.		10,000
Burl. No.	Cereal Food Processors, Inc.	6,800	2,850,000
N & W	*Checkerboard Elevator, Checkerboard Grain Co.		4,800,000
MP	*Chicago Great Western Elevator, Wolcott & Lincoln, Inc.		1,086,118
MP	*Continental Section "A" Elevator, Continental Grain Company		8,558,000
Burl. No.	*Continental Section "B" Elevator, Continental Grain Company		914,000
N&W, Burl. No., MP	CPC International Inc.		880,000
UP	*Fairfax Elevator, Far-Mar-Co., Inc		10,500,000
MP	*General Mills, Inc.	18,000	4,033,000
Burl. No.	Gooch Mill and Elevator Co.		25,000
Burl. No.	International Multifoods Corp.	6,500	400,000
Burl. No.	Kansas City Commodities, Inc.		500,000
Burl. No.	*KCT No. 1 Elevator, Kansas City Terminal Elevator Co.		4,314,000
KCS	*KCT No. 2 Elevator, Kansas City Terminal Elevator Co.		4,286,000
SSW	Midland Food Laboratories		680,000
MP	*Mo. Pac. "B" Elevator, Bartlett and Co. Grain		5,054,000
Burl. No.	Monarch Elevator, ADM Milling Co.	20,000	2,200,000
MP	Nutrena Feed Division, Cargill, Incorporated		50,000
KCS, MP	Ralston Purina Co.		2,800,000
UP	*River-Rail Elevator, Bartlett and Co., Grain		9,694,000
SSW	*Rock Island Elevator, Louis Dreyfus Corporation		6,217,915
Burl. No.	Royal Seeds Inc.		300,000
MP	*Salina Terminal Elevator, The Smoot Grain Co.		1,596,362
SSW	*Turnpike Elevator, Seaboard Allied Milling Corporation		2,531,000
SSW	*Wyandotte Elevator, The Smoot Grain Co.		1,900,000
	TOTAL	51,300	98,686,508

YEAR	TOTAL STORAGE CAPACITY
1951	62,867,000
1952	62,867,000
1953	62,867,000
1954	72,702,000
1955	73,702,000
1956	74,630,000
1957	76,480,000
1958	93,750,000
1959	101,570,000
1960	103,048,000
1961	111,035,000
1962	112,628,000
1963	114,720,000
1964	113,130,000
1965	115,824,000
1966	115,474,267
1967	113,753,074
1968	111,480,685
1969	106,643,249
1970	106,034,686
1971	103,962,075
1972	104,156,254
1973	104,156,254
1974	102,012,755
1975	102,270,755
1976	99,292,709
1977	102,078,912
1978	98,673,807
1979	98,673,807
1980	98,673,807
1981	98,686,508

4 Mills . . . . . 9,483,000 Bushels
9 Private Facilities . . . . . 6,730,000 Bushels
*18 Regular Elevators . . . . . 85,826,508 Bushels
1 Public Elevator . . . . . 680,000 Bushels

RECEIPTS OF GRAIN, BRAN AND SHORTS AND FLOUR FOR 1982

Month	Wheat (bushels)	Corn (bushels)	Oats (bushels)	Sorghum (bushels)	Soybeans (bushels)	Total Bushels	Bran and Shorts (tons)	Flour (cwt.
nuary	2,530,368	2,973,870	—	279,702	276,505	6,060,445	—	—
ebruary	2,272,032	4,245,930	3,160	119,385	432,649	7,073,156	—	—
arch	3,292,128	2,870,730	—	293,346	305,782	6,761,986	—	—
pril	4,573,872	1,626,174	—	405,909	504,215	7,110,170	—	—
lay	3,610,080	2,224,386	—	767,475	940,117	7,542,058	—	—
une	2,010,384	2,757,276	—	470,718	790,479	6,028,857	—	—
uly	17,427,744	2,090,304	—	197,838	302,529	20,018,415	—	—
ugust	8,121,024	2,949,804	—	525,294	263,493	11,859,615	—	—
eptember	5,461,488	3,909,006	—	1,077,876	201,686	10,650,056	—	670
ctober	6,948,576	4,159,980	3,160	1,391,688	1,268,670	13,772,074	—	—
ovember	2,520,432	6,473,754	—	6,811,767	1,297,947	17,103,900	—	—
ecember	3,543,840	3,768,048	—	1,337,112	465,179	9,114,179	—	—
otal by Rail	62,311,968	40,049,262	6,320	13,678,110	7,049,251	123,094,911	—	670
otal by Truck	34,213,662	7,419,272	118,195	3,689,150	15,373,603	60,813,882	—	—
Grand Total	96,525,630	47,468,534	124,515	17,367,260	22,422,854	183,908,793	—	670

RECEIPTS OF CARLOADS OF GRAIN, BRAN AND SHORTS AND FLOUR FOR 1982

Railroad	Wheat	Corn	Oats	Sorghum	Soybeans	Total	Bran and Shorts	Flour
Missouri Pacific	4,907	65	—	549	240	5,761	—	—
Union Pacific	6,582	317	2	1,069	230	8,200	—	—
Santa Fe	1,183	97	—	91	74	1,445	—	—
Burlington No.	4,973	497	—	2,253	912	8,635	—	—
S.S.W.	704	—	—	3	1	708	—	1
C.N.W.	134	10,026	—	—	557	10,717	—	—
C.M. St.P. & P.	112	629	—	6	58	805	—	—
M.K.T.	174	1	—	13	20	208	—	—
K.C.S.	24	8	—	26	73	131	—	—
I.C. Gulf	—	3	—	—	—	3	—	—
Norfolk & Western	21	6	—	—	2	29	—	—
Total	18,814	11,649	2	4,010	2,167	36,642	—	1

SHIPMENTS OF GRAIN, BRAN AND SHORTS, AND FLOUR FOR 1982

Month	Wheat (bushels)	Corn (bushels)	Oats (bushels)	Sorghum (bushels)	Soybeans (bushels)	Total Bushels	Bran and Shorts (tons)	Flour (cwt.)
January	4,189,680	893,880	—	37,521	448,914	5,569,995	8,160	305,520
February	4,010,832	804,492	—	153,495	351,324	5,320,143	6,090	191,620
March	4,785,840	598,212	—	279,702	13,012	5,676,766	5,310	202,340
April	5,951,664	856,062	3,160	296,757	—	7,107,643	1,920	153,430
May	2,851,632	560,394	—	402,498	198,433	4,012,957	2,550	125,960
June	1,324,800	770,112	—	272,880	107,349	2,475,141	3,600	132,660
July	2,242,224	570,708	—	44,343	—	2,857,275	2,490	131,990
August	3,083,472	391,932	—	167,139	81,325	3,723,868	1,860	160,800
September	1,805,040	429,750	—	98,919	35,783	2,369,492	1,920	110,550
October	1,765,296	622,278	—	57,987	182,168	2,627,729	1,860	124,620
November	1,781,856	498,510	—	382,032	409,878	3,072,276	1,320	80,400
December	2,152,800	302,544	—	822,051	—	3,277,395	2,010	109,880
Total by Rail	35,945,136	7,298,874	3,160	3,015,324	1,828,186	48,090,680	39,090	1,829,770
Total by Truck	868,490	579,630	4,714	—	—	1,452,834	—	—
Total by Barge	11,073,169	—	—	45,142	1,701,039	12,819,350	—	—
Grand Total	47,886,795	7,878,504	7,874	3,060,466	3,529,225	62,362,864	39,090	1,829,770

STOCKS OF GRAIN IN STORE JANUARY 1, 1982–DECEMBER 31, 1982
RECEIPTS AND SHIPMENTS IN BUSHELS DURING THE YEAR

	RECEIPTS			PUBLIC ELEVATOR STOCKS		SHIPMENTS			
	RAIL	TRUCK	TOTAL	Jan. 1 1982	Dec. 31 1982	RAIL	TRUCK	BARGE	TOTAL
Wheat	62,311,968	34,213,662	96,525,630	36,594,184	32,150,897	35,945,136	868,490	11,073,169	47,886,795
Corn	40,049,262	7,419,272	47,468,534	11,194,651	15,325,829	7,298,874	579,630	....	7,878,504
Oats	6,320	118,195	124,515	....	....	3,160	4,714	....	7,874
Sorghum	13,678,110	3,689,150	17,367,260	4,405,940	12,948,703	3,015,324	....	45,142	3,060,466
Soybeans	7,049,251	15,373,603	22,422,854	5,549,517	2,606,377	1,828,186	....	1,701,039	3,529,225
TOTAL	123,094,911	60,813,882	183,908,793	57,744,292	63,031,806	48,090,680	1,452,834	12,819,350	62,362,864

AVERAGE BUSHELS PER CARLOAD – 1982

Wheat	3,312
Corn	3,438
Oats	3,160
Sorghum	3,411
Soybeans	3,253
Bran Shorts	30
Flour	670

RECEIPTS OF GRAIN AT KANSAS CITY IN BUSHELS FOR THE PAST FIFTEEN YEARS

Year	Wheat	Corn	Sorghum	Oats	Rye	Barley	Soybeans	Total
1968	93,561,862	52,685,264	26,936,383	862,444	77,045	192,284	18,006,926	192,322,794
1969	74,403,297	38,596,324	29,378,439	1,740,998	119,223	664,504	21,002,009	165,904,198
1970	96,962,508	65,152,631	30,508,110	2,028,970	197,677	719,361	26,033,941	221,603,198
1971	90,382,685	48,554,331	46,844,612	795,502	238,188	724,468	22,584,518	210,124,304
1972	100,466,341	59,137,450	18,477,464	1,819,778	61,781	739,750	18,740,487	199,423,141
1973	117,320,229	108,184,990	44,620,443	1,682,561	372,372	8,442	22,988,994	295,178,031
1974	125,713,820	79,444,341	35,427,490	1,140,760	148,223	5,628	21,392,321	263,272,583
1975	103,681,998	49,555,971	22,283,372	701,520	4,092	5,628	16,449,201	192,636,782
1976	117,459,858	58,684,673	31,435,225	559,320	2,046	....	13,159,019	221,300,141
1977	97,742,745	58,189,038	34,087,836	741,905	....	5,628	17,960,947	208,728,099
1978	95,497,558	60,557,182	28,695,254	554,287	....	8,442	31,525,494	216,838,217
1979	107,477,198	55,870,227	22,837,851	627,827	....	22,512	27,801,014	214,636,629
1980	100,320,084	75,350,551	22,849,067	467,073	....	45,024	26,078,170	225,109,969
1981	102,670,482	59,227,719	13,710,657	123,049	....	2,814	24,828,653	200,563,374
1982	96,525,630	47,468,534	17,367,260	124,515	....	....	22,422,854	183,908,793

SHIPMENTS OF GRAIN AT KANSAS CITY IN BUSHELS FOR THE PAST FIFTEEN YEARS

1968	61,450,082	16,879,974	21,136,204	840,406	114,604	328,072	2,520,773	103,270,115
1969	38,040,652	21,320,616	21,384,653	1,039,810	43,864	322,315	4,449,459	86,601,369
1970	52,796,136	33,204,947	23,584,035	1,340,563	84,478	635,580	12,842,867	124,488,606
1971	62,474,813	23,122,040	29,352,694	1,053,552	281,708	552,472	8,091,438	124,928,717
1972	55,142,390	23,083,599	20,529,975	456,445	16,919	586,150	4,700,883	104,516,361
1973	97,562,842	68,099,389	35,212,707	1,703,568	317,344	430,542	10,735,945	214,062,337
1974	76,361,564	51,174,237	33,446,839	1,327,200	36,828	....	7,886,901	176,233,569
1975	69,832,582	30,362,030	22,635,996	771,450	47,058	11,256	6,524,080	130,184,452
1976	61,544,874	29,706,359	25,951,687	790,000	2,046	2,814	5,172,925	123,170,705
1977	62,648,587	25,535,309	22,990,355	549,840	....	....	4,285,080	116,009,171
1978	72,478,095	28,334,510	18,094,106	249,640	....	....	7,559,497	126,715,848
1979	64,211,620	20,516,548	17,265,456	164,320	....	2,814	8,775,625	110,936,383
1980	50,526,089	64,648,830	24,287,490	186,440	....	2,814	7,600,802	147,252,465
1981	65,457,446	51,063,531	12,066,371	158,000	....	....	5,939,085	134,684,433
1982	47,886,795	7,878,504	3,060,466	7,874	....	....	3,529,229	62,362,864

GRAIN FREIGHT RATE CONVERSION TABLE

Rates per 100 lbs.	PER BUSHEL	
	Wheat Soybeans 60 lbs.	Corn Milo 56 lbs.
Cents	Cents	Cents
30	18.00	16.80
30½	18.30	17.08
31	18.60	17.36
31½	18.90	17.64
32	19.20	17.92
32½	19.50	18.20
33	19.80	18.48
33½	20.10	18.76
34	20.40	19.04
34½	20.70	19.32
35	21.00	19.60
35½	21.30	19.88
36	21.60	20.16
36½	21.90	20.44
37	22.20	20.72
37½	22.50	21.00
38	22.80	21.28
38½	23.10	21.56
39	23.40	21.84
39½	23.70	22.12
40	24.00	22.40
40½	24.30	22.68
41	24.60	22.96
41½	24.90	23.24
42	25.20	23.52
42½	25.50	23.80
43	25.80	24.08
43½	26.10	24.36
44	26.40	24.64
44½	26.70	24.92
45	27.00	25.20
45½	27.30	25.48
46	27.60	25.76
46½	27.90	26.04
47	28.20	26.32

Rates per 100 lbs.	PER BUSHEL	
	Wheat Soybeans 60 lbs.	Corn Milo 56 lbs.
Cents	Cents	Cents
47½	28.50	26.60
48	28.80	26.88
48½	29.10	27.16
49	29.40	27.44
49½	29.70	27.72
50	30.00	28.00
50½	30.30	28.28
51	30.60	28.56
51½	30.90	28.84
52	31.20	29.12
52½	31.50	29.40
53	31.80	29.68
53½	32.10	29.96
54	32.40	30.24
54½	32.70	30.52
55	33.00	30.80
55½	33.30	31.08
56	33.60	31.36
56½	33.90	31.64
57	34.20	31.92
57½	34.50	32.20
58	34.80	32.48
58½	35.10	32.76
59	35.40	33.04
59½	35.70	33.32
60	36.00	33.60
60½	36.30	33.88
61	36.60	34.16
61½	36.90	34.44
62	37.20	34.72
62½	37.50	35.00
63	37.80	35.28
63½	38.10	35.56
64	38.40	35.84
64½	38.70	36.12

Rates per 100 lbs.	PER BUSHEL	
	Wheat Soybeans 60 lbs.	Corn Milo 56 lbs.
Cents	Cents	Cents
65	39.00	36.40
65½	39.30	36.68
66	39.60	36.96
66½	39.90	37.24
67	40.20	37.52
67½	40.50	37.80
68	40.80	38.08
68½	41.10	38.36
69	41.40	38.64
69½	41.70	38.92
70	42.00	39.20
70½	42.30	39.48
71	42.60	39.76
71½	42.90	40.04
72	43.20	40.32
72½	43.50	40.60
73	43.80	40.88
73½	44.10	41.16
74	44.40	41.44
74½	44.70	41.72
75	45.00	42.00
75½	45.30	42.28
76	45.60	42.56
76½	45.90	42.84
77	46.20	43.12
77½	46.50	43.40
78	46.80	43.68
78½	47.10	43.96
79	47.40	44.24
79½	47.70	44.52
80	48.00	44.80
80½	48.30	45.08
81	48.60	45.36
81½	48.90	45.64
82	49.20	45.92

Rates per 100 lbs.	PER BUSHEL	
	Wheat Soybeans 60 lbs.	Corn Milo 56 lbs.
Cents	Cents	Cents
82½	49.50	46.20
83	49.80	46.48
83½	50.10	46.76
84	50.40	47.04
84½	50.70	47.32
85	51.00	47.60
85½	51.30	47.88
86	51.60	48.16
86½	51.90	48.44
87	52.20	48.72
87½	52.50	49.00
88	52.80	49.28
88½	53.10	49.56
89	53.40	49.84
89½	53.70	50.12
90	54.00	50.40
90½	54.30	50.68
91	54.60	50.96
91½	54.90	51.24
92	55.20	51.52
92½	55.50	51.80
93	55.80	52.08
93½	56.10	52.36
94	56.40	52.64
94½	56.70	52.92
95	57.00	53.20
95½	57.30	53.48
96	57.60	53.76
96½	57.90	54.04
97	58.20	54.32
97½	58.50	54.60
98	58.80	54.88
98½	59.10	55.16
99	59.40	55.44
99½	59.70	55.72
100	60.00	56.00

METRIC CONVERSION TABLE

Acre	.40469 Hectare
Hectare	2.471 Acres
Kilogram	2.2046 Pounds
Pound	.453592 Kilos
Tonne (Metric ton)	1000 Kilograms
Tonne (Metric ton)	2204.6 Pounds
Short Ton	2000 Pounds
Long Ton	2240 Pounds

COMMON CONVERSIONS

IF YOU KNOW	MULTIPLY BY	TO GET
Pounds	0.453592	Kilograms
Acres	0.40469	Hectares
Short tons	0.907194	Tonnes (Metric tons)
Long tons	1.016057	Tonnes
Tonnes	1.1023	Short Tons

GRAIN AND OILSEEDS

Commodity	BUSHEL WEIGHTS		BUSHELS PER TON		
	Pounds	Kilos	Tonne	Short Ton	Long Ton
Wheat, Soybeans	60	27.216	36.7437	33.3333	37.3333
Corn, Sorghum, Flaxseed	56	25.402	39.3682	35.7143	40.0000
Oats	32	14.520	68.8944	62.5000	70.0000
Barley	48	21.773	45.9296	41.6667	46.6667